

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110220\
 Data File : P0072969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 11:50
 Operator : DD\AJ
 Sample : L4559-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-004-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:31:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.952	4.027	1049698	749055	22.767	21.373
2)	SA Decachlor...	10.987	9.312	1024489	603426	27.730	18.094 #
Target Compounds							
9)	L2 AR-1221-2	0.000	4.379	0	16039	N.D.	44.023 #
14)	L3 AR-1232-4	0.000	5.607f	0	31792	N.D.	74.658 #
19)	L4 AR-1242-4	6.441f	5.607f	86844	31792	89.702	38.303 #
20)	L4 AR-1242-5	7.263	6.152	99827	71889	97.454	66.993 #
23)	L5 AR-1248-3	0.000	5.607f	0	31792	N.D.	24.582 #
24)	L5 AR-1248-4	7.200f	0.000	182836	0	101.242	N.D. #
25)	L5 AR-1248-5	7.263	0.000	99827	0	57.915	N.D. #
26)	L6 AR-1254-1	7.200	6.152	182836	71889	105.500	31.940 #
27)	L6 AR-1254-2	7.425	6.306	248900	10787	93.153	5.370 #
28)	L6 AR-1254-3	7.815f	6.725	141070	48049	52.198	15.123 #
29)	L6 AR-1254-4	0.000	6.965	0	210075	N.D.	96.589 #
30)	L6 AR-1254-5	8.527	7.391	180945	85615	83.716	30.760 #
31)	L7 AR-1260-1	7.971	6.863	130138	132920	69.972	66.844
32)	L7 AR-1260-2	8.233	7.058	271854	134737	119.608	53.774 #
33)	L7 AR-1260-3	8.602	7.213	332813	47831	194.101	21.700 #
34)	L7 AR-1260-4	8.849	7.694	351081	116210	175.752	63.142 #
35)	L7 AR-1260-5	9.161	7.940	3266561	194481	805.331	44.250 #
36)	L8 AR-1262-1	8.602	7.391	332813	85615	139.151	61.746 #
37)	L8 AR-1262-2	9.161	7.940	3266561	194481	738.342	42.631 #
38)	L8 AR-1262-3	9.472	8.227	900952	281620	280.063	153.903 #
39)	L8 AR-1262-4	9.570	8.291	1006592	334068	419.640	100.347 #
40)	L8 AR-1262-5	10.235	8.784	660431	176747	393.315	107.935 #
41)	L9 AR-1268-1	9.472	8.227	900952	281620	122.359	47.229 #
42)	L9 AR-1268-2	9.570	8.291	1006592	334068	152.662	61.511 #
43)	L9 AR-1268-3	9.800	8.500	1078535	87594	193.608	17.970 #
44)	L9 AR-1268-4	10.235	8.784	660431	176747	283.199	80.947 #
45)	L9 AR-1268-5	10.652	9.066	779348	461899	45.963	32.073 #

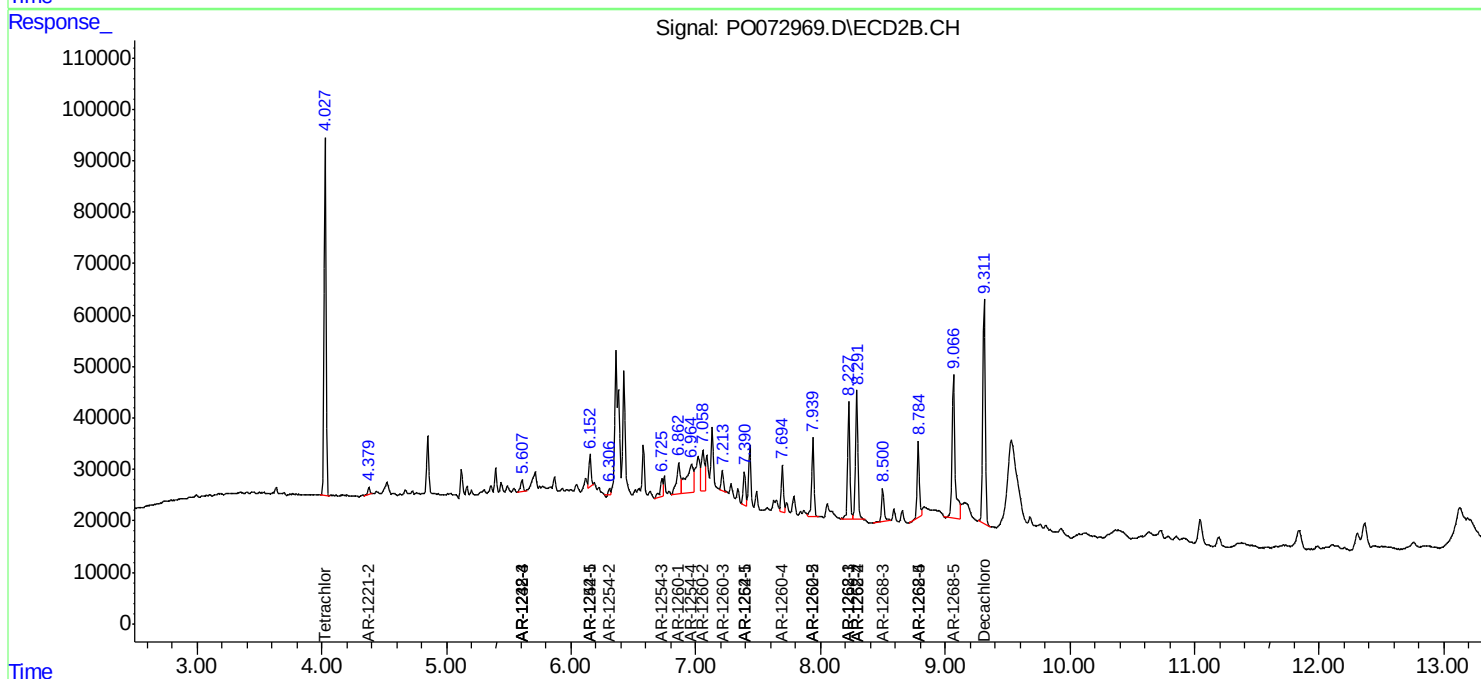
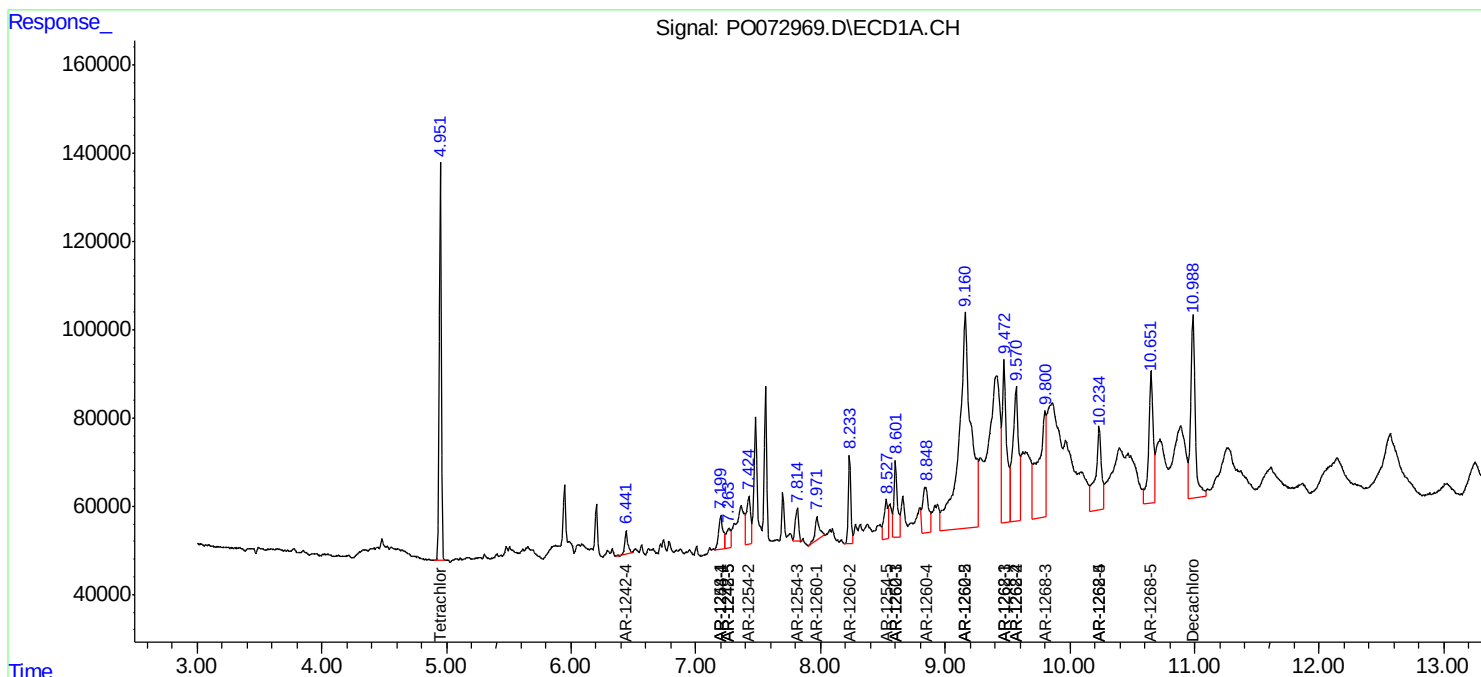
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

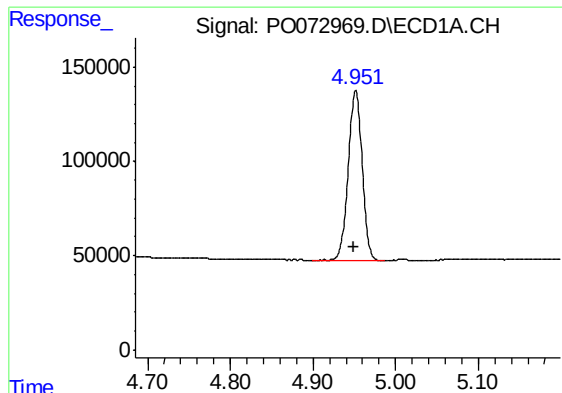
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 11:50
Operator : DD\AJ
Sample : L4559-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:31:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

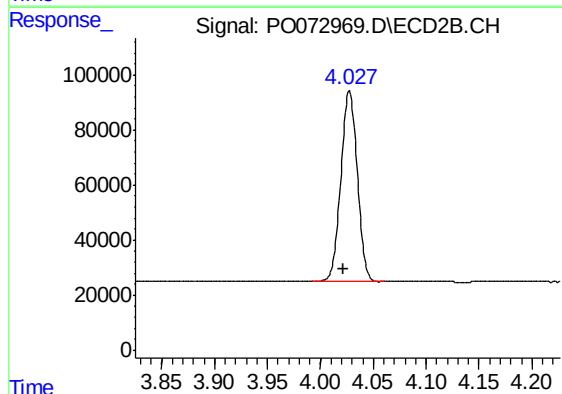




#1 Tetrachloro-m-xylene

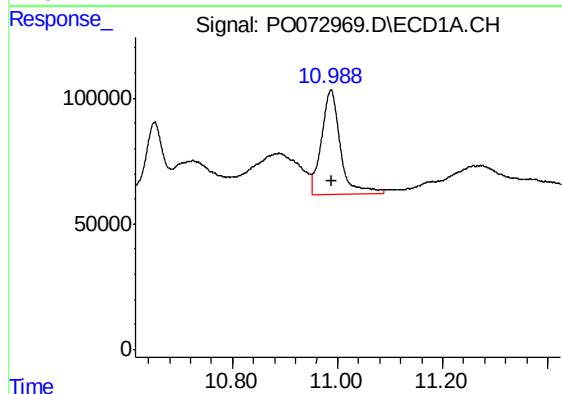
R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 1049698
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



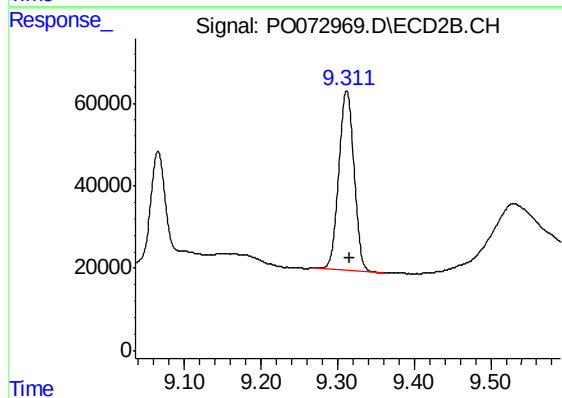
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 749055
Conc: 21.37 ng/ml



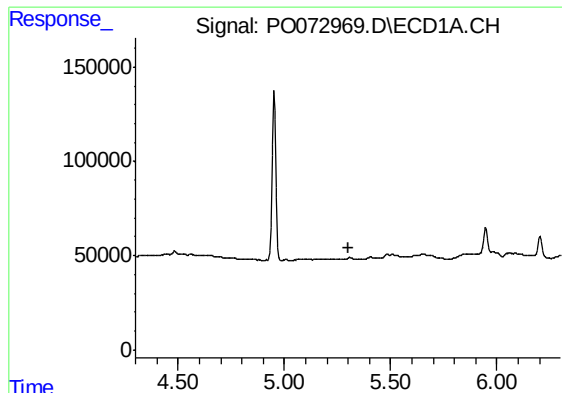
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.002 min
Response: 1024489
Conc: 27.73 ng/ml



#2 Decachlorobiphenyl

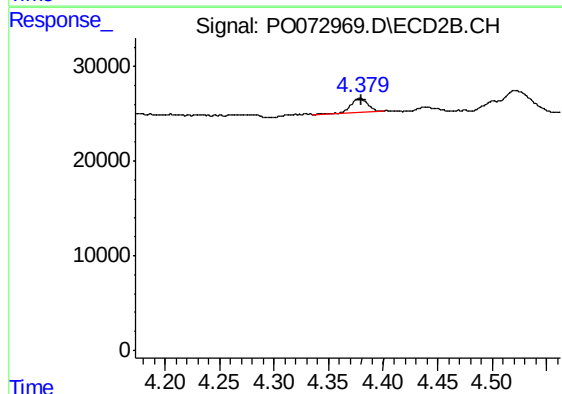
R.T.: 9.312 min
Delta R.T.: -0.004 min
Response: 603426
Conc: 18.09 ng/ml



#9 AR-1221-2

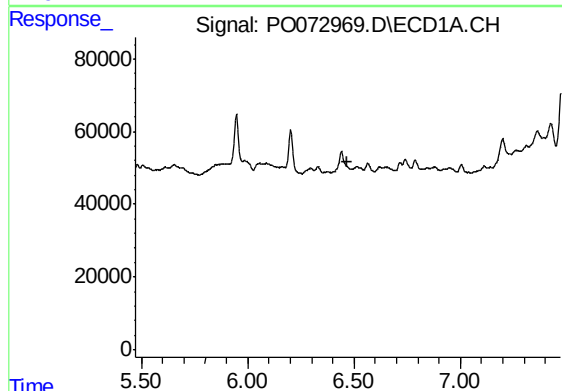
R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



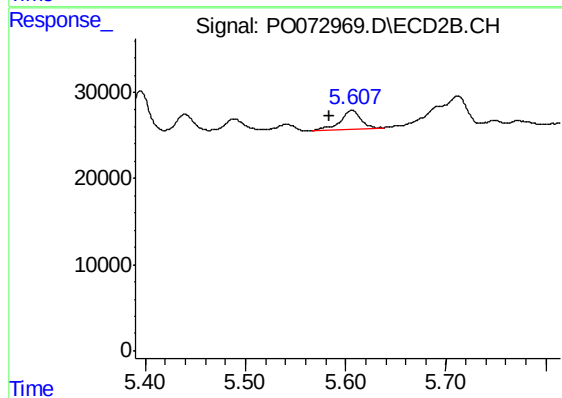
#9 AR-1221-2

R.T.: 4.379 min
Delta R.T.: -0.001 min
Response: 16039
Conc: 44.02 ng/ml



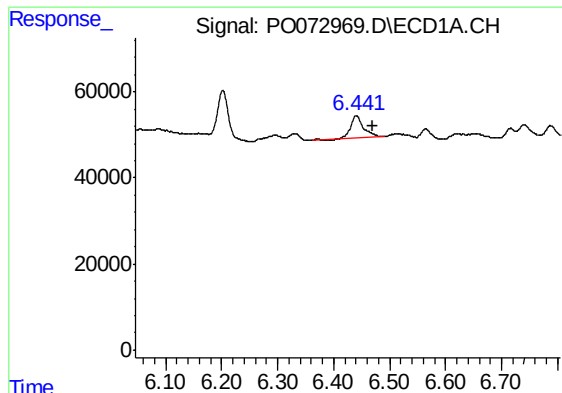
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#14 AR-1232-4

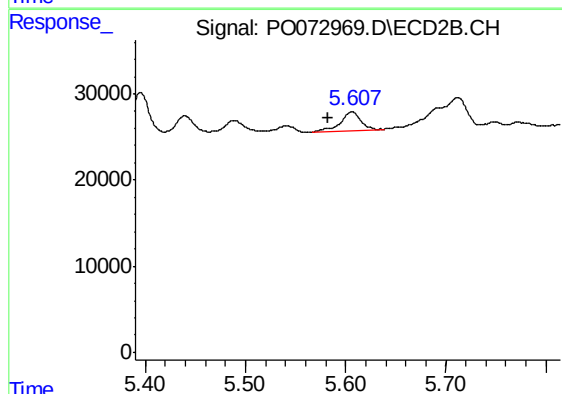
R.T.: 5.607 min
Delta R.T.: 0.023 min
Response: 31792
Conc: 74.66 ng/ml



#19 AR-1242-4

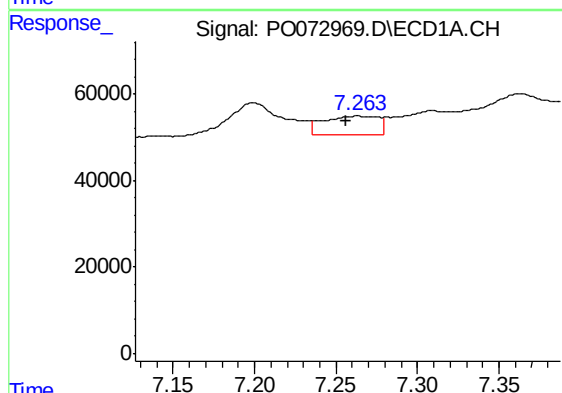
R.T.: 6.441 min
Delta R.T.: -0.029 min
Response: 86844
Conc: 89.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



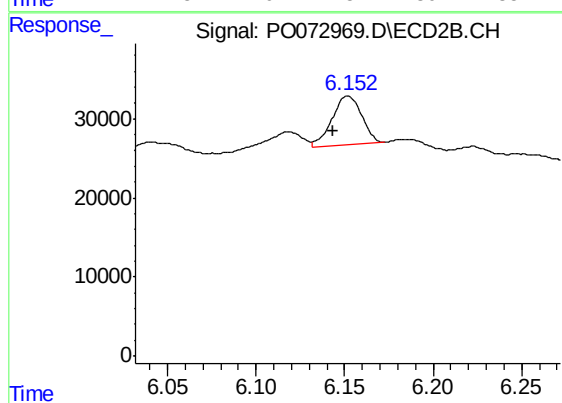
#19 AR-1242-4

R.T.: 5.607 min
Delta R.T.: 0.024 min
Response: 31792
Conc: 38.30 ng/ml



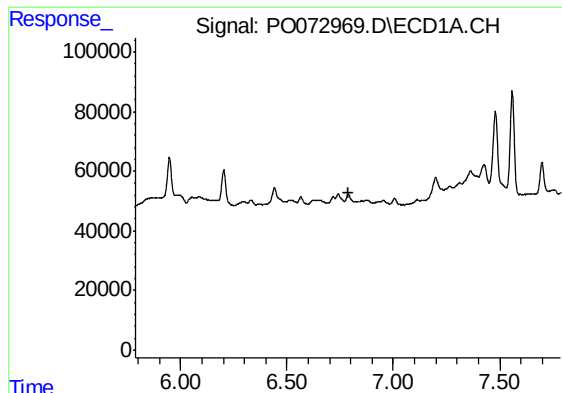
#20 AR-1242-5

R.T.: 7.263 min
Delta R.T.: 0.008 min
Response: 99827
Conc: 97.45 ng/ml



#20 AR-1242-5

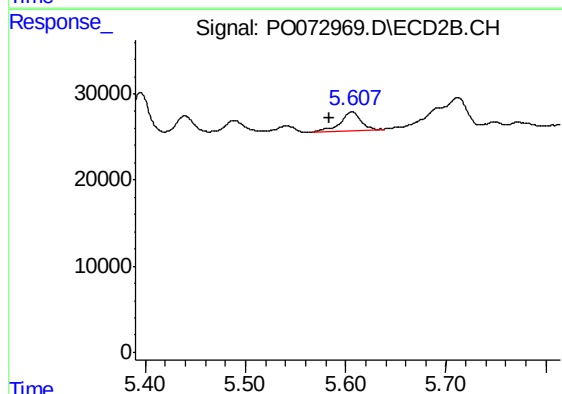
R.T.: 6.152 min
Delta R.T.: 0.008 min
Response: 71889
Conc: 66.99 ng/ml



#23 AR-1248-3

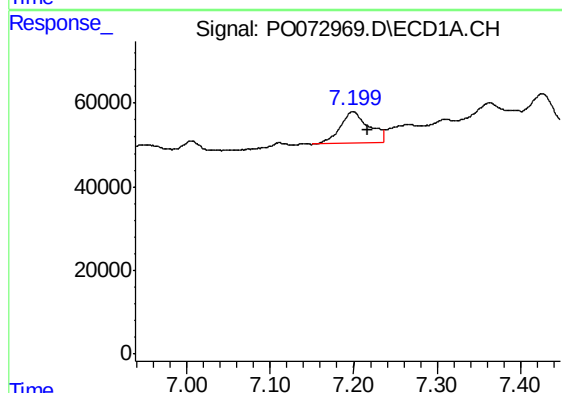
R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



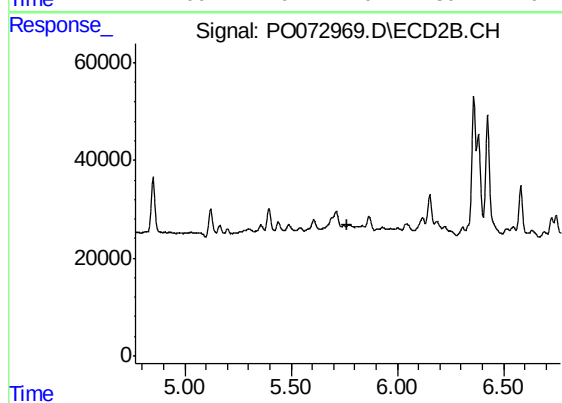
#23 AR-1248-3

R.T.: 5.607 min
Delta R.T.: 0.023 min
Response: 31792
Conc: 24.58 ng/ml



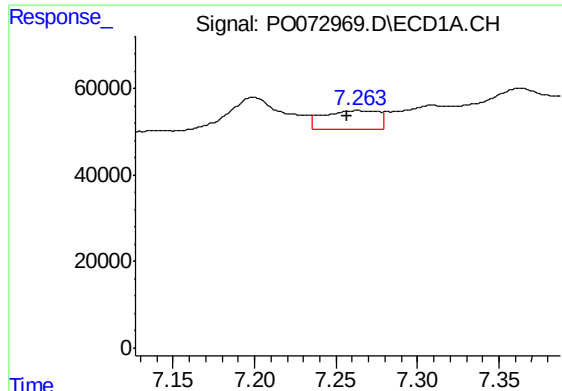
#24 AR-1248-4

R.T.: 7.200 min
Delta R.T.: -0.017 min
Response: 182836
Conc: 101.24 ng/ml



#24 AR-1248-4

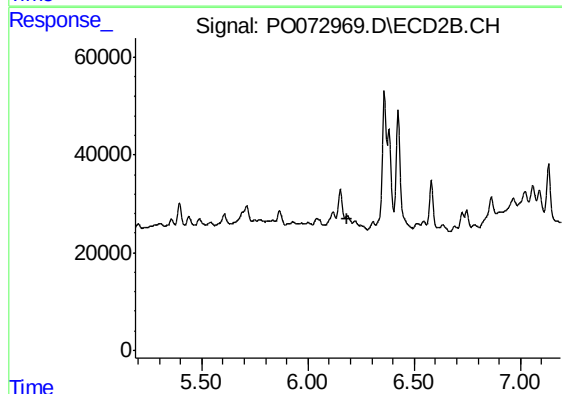
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#25 AR-1248-5

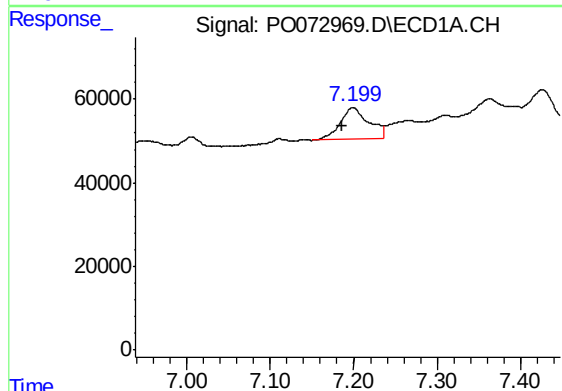
R.T.: 7.263 min
Delta R.T.: 0.006 min
Response: 99827
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



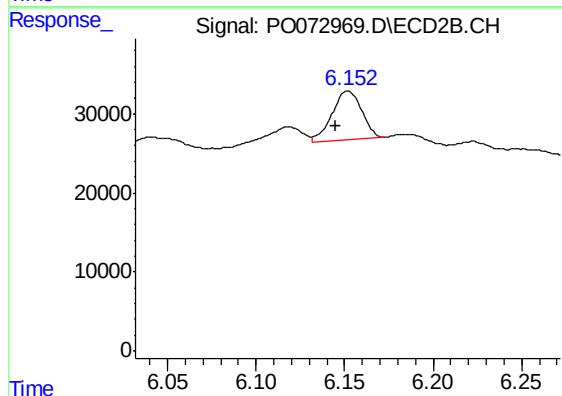
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



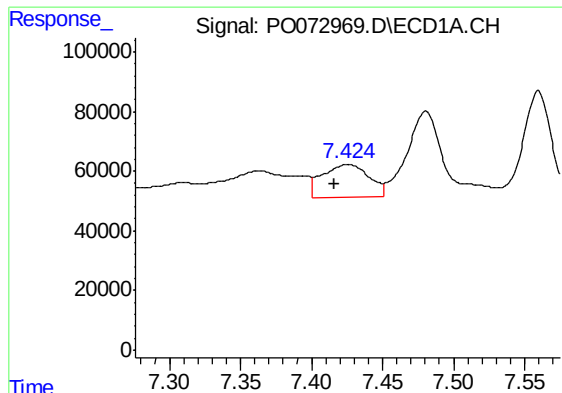
#26 AR-1254-1

R.T.: 7.200 min
Delta R.T.: 0.014 min
Response: 182836
Conc: 105.50 ng/ml



#26 AR-1254-1

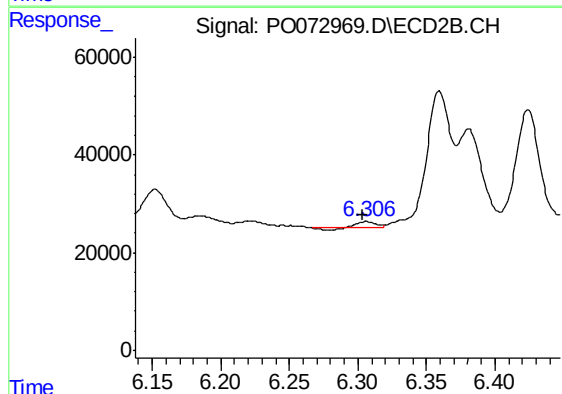
R.T.: 6.152 min
Delta R.T.: 0.007 min
Response: 71889
Conc: 31.94 ng/ml



#27 AR-1254-2

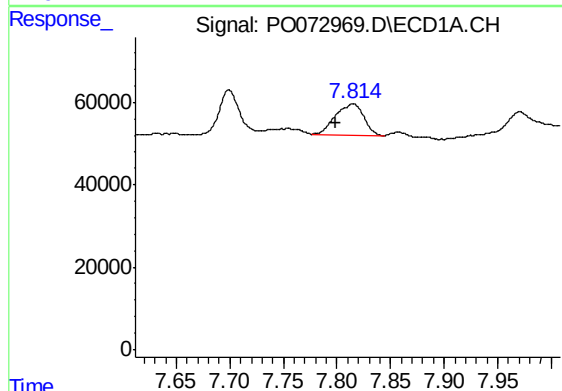
R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 248900
Conc: 93.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



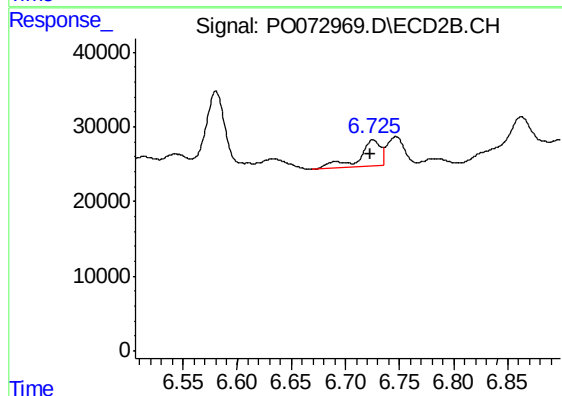
#27 AR-1254-2

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 10787
Conc: 5.37 ng/ml



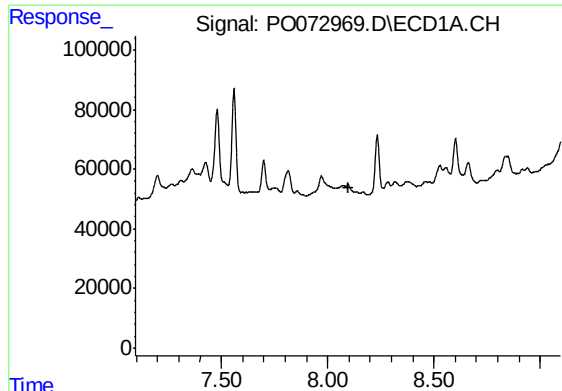
#28 AR-1254-3

R.T.: 7.815 min
Delta R.T.: 0.016 min
Response: 141070
Conc: 52.20 ng/ml



#28 AR-1254-3

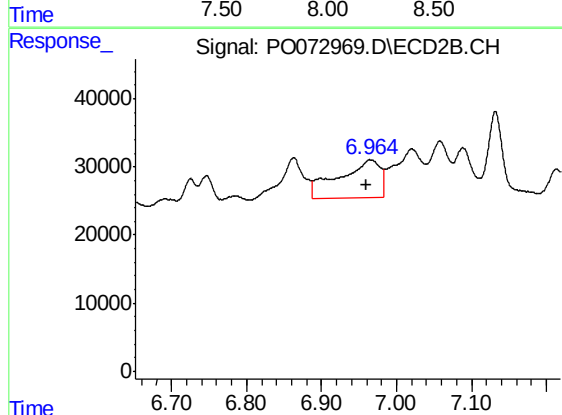
R.T.: 6.725 min
Delta R.T.: 0.003 min
Response: 48049
Conc: 15.12 ng/ml



#29 AR-1254-4

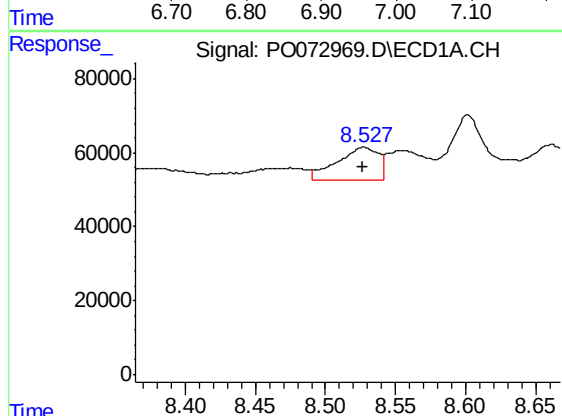
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



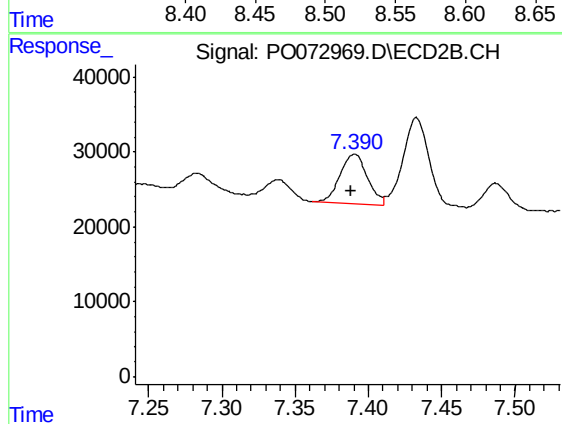
#29 AR-1254-4

R.T.: 6.965 min
Delta R.T.: 0.004 min
Response: 210075
Conc: 96.59 ng/ml



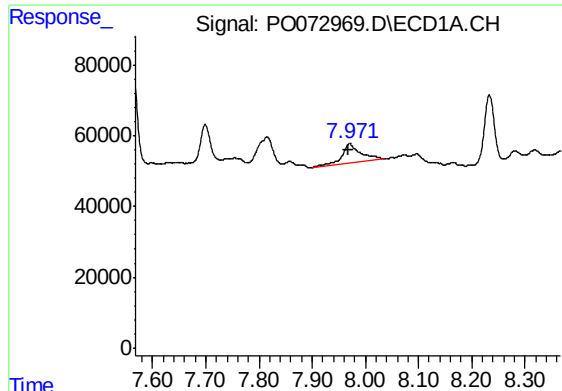
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: 0.001 min
Response: 180945
Conc: 83.72 ng/ml



#30 AR-1254-5

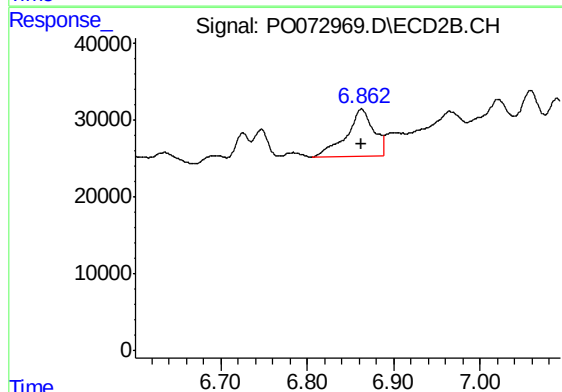
R.T.: 7.391 min
Delta R.T.: 0.002 min
Response: 85615
Conc: 30.76 ng/ml



#31 AR-1260-1

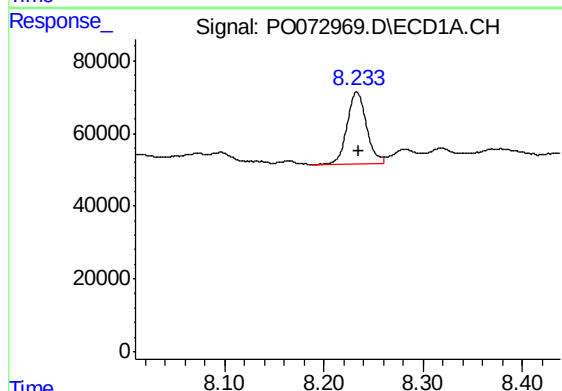
R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 130138
Conc: 69.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



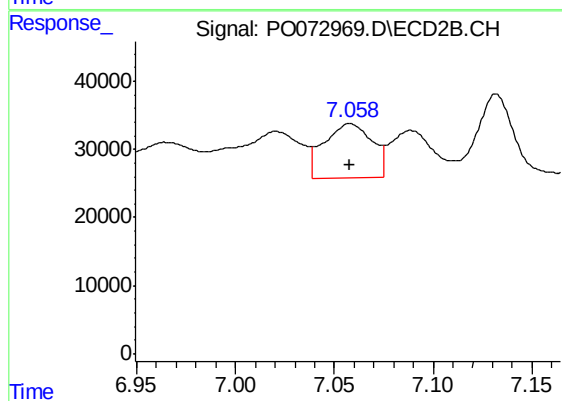
#31 AR-1260-1

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 132920
Conc: 66.84 ng/ml



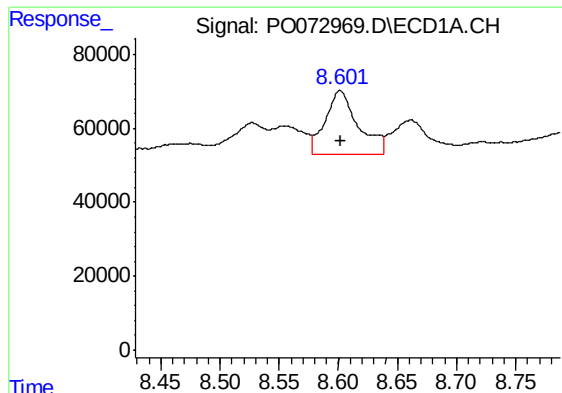
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 271854
Conc: 119.61 ng/ml



#32 AR-1260-2

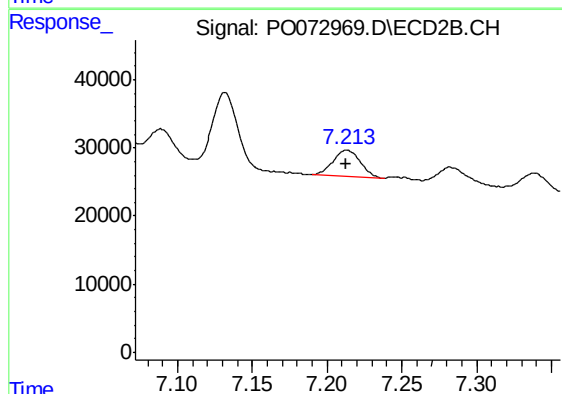
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 134737
Conc: 53.77 ng/ml



#33 AR-1260-3

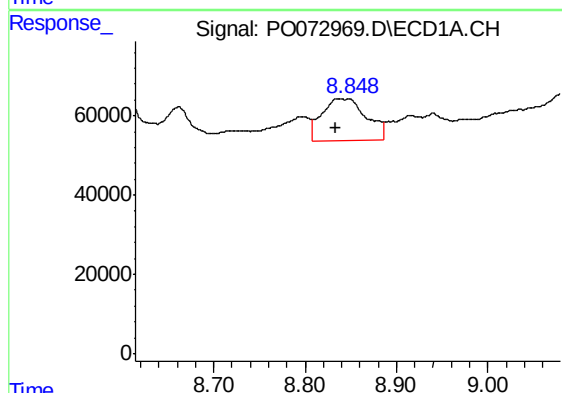
R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 332813
Conc: 194.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



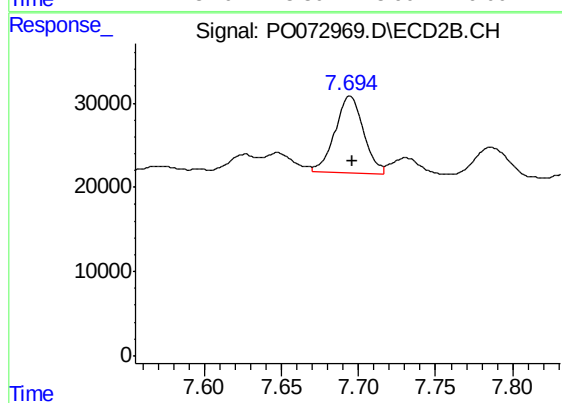
#33 AR-1260-3

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 47831
Conc: 21.70 ng/ml



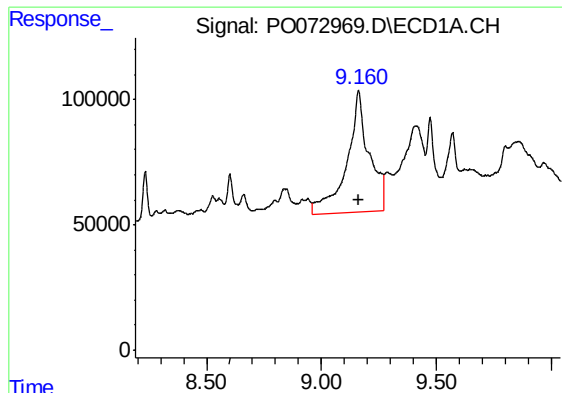
#34 AR-1260-4

R.T.: 8.849 min
Delta R.T.: 0.015 min
Response: 351081
Conc: 175.75 ng/ml



#34 AR-1260-4

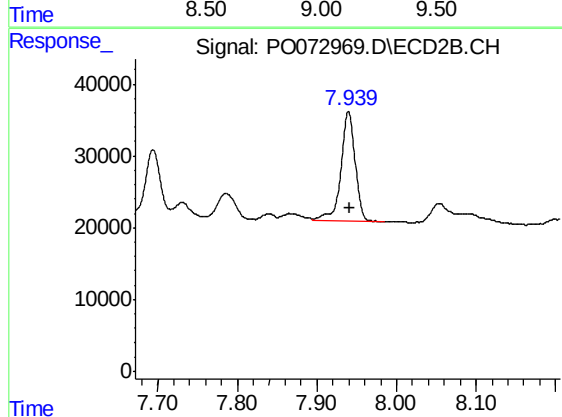
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 116210
Conc: 63.14 ng/ml



#35 AR-1260-5

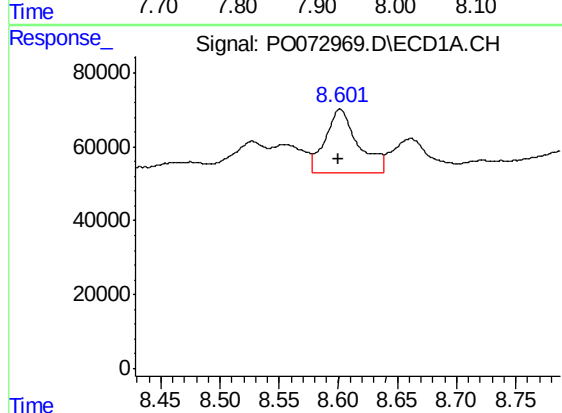
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 3266561
Conc: 805.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



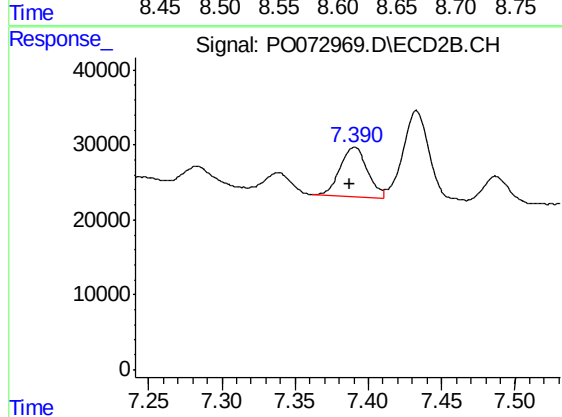
#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 194481
Conc: 44.25 ng/ml



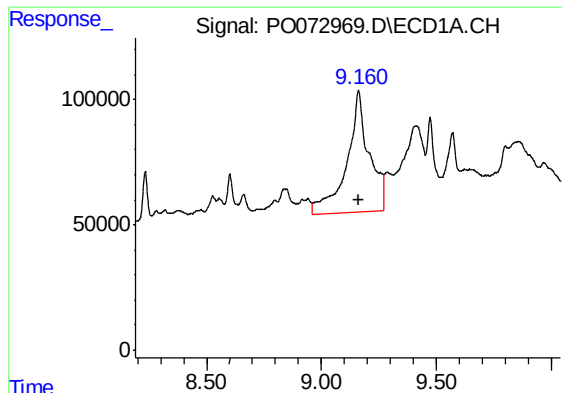
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 332813
Conc: 139.15 ng/ml



#36 AR-1262-1

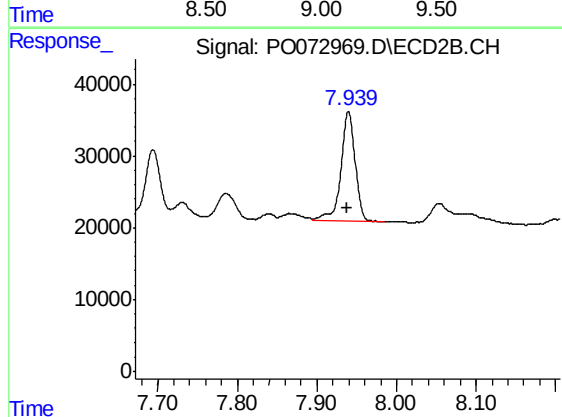
R.T.: 7.391 min
Delta R.T.: 0.003 min
Response: 85615
Conc: 61.75 ng/ml



#37 AR-1262-2

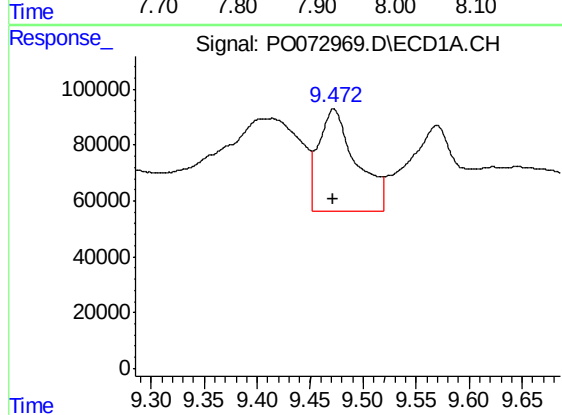
R.T.: 9.161 min
Delta R.T.: 0.001 min
Response: 3266561
Conc: 738.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



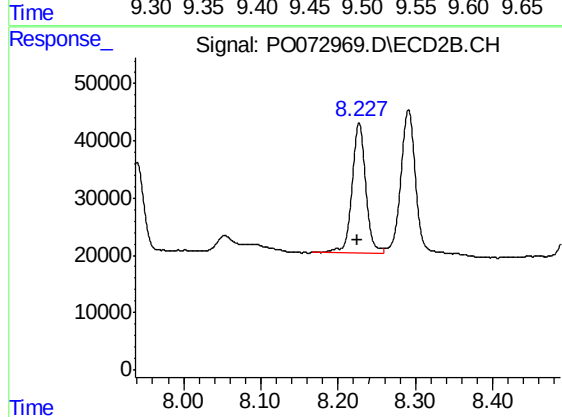
#37 AR-1262-2

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 194481
Conc: 42.63 ng/ml



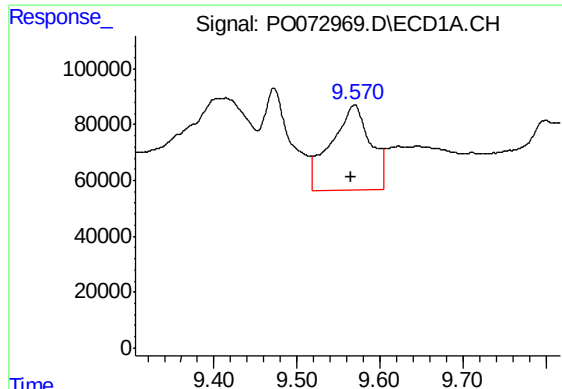
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 900952
Conc: 280.06 ng/ml



#38 AR-1262-3

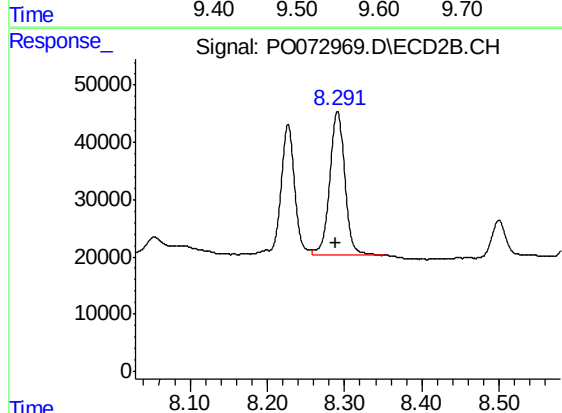
R.T.: 8.227 min
Delta R.T.: 0.002 min
Response: 281620
Conc: 153.90 ng/ml



#39 AR-1262-4

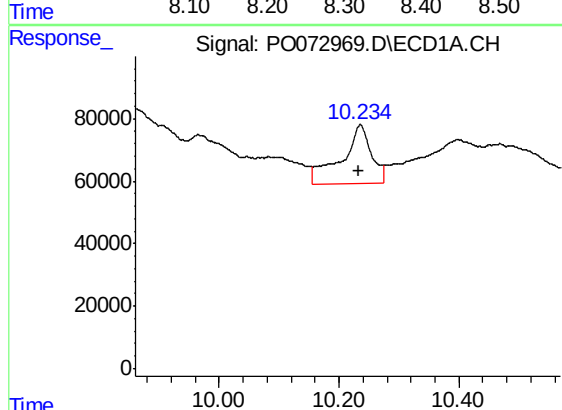
R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 1006592
Conc: 419.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



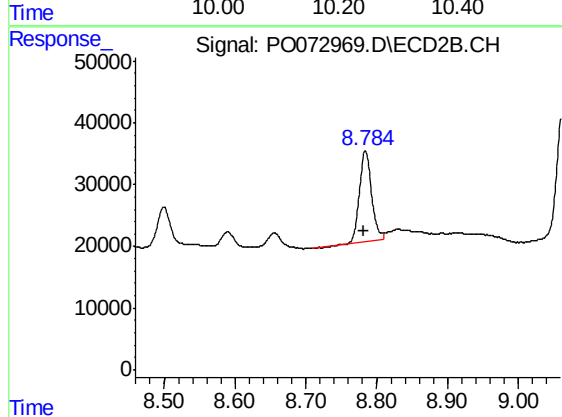
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 334068
Conc: 100.35 ng/ml



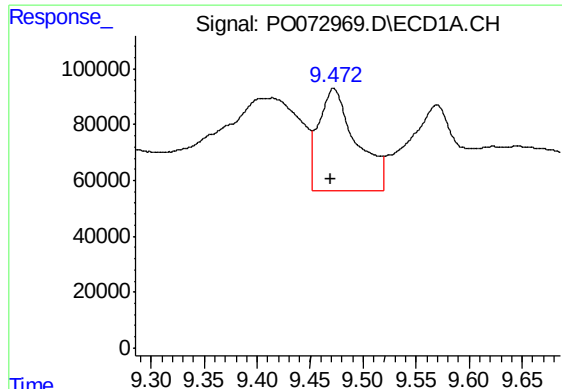
#40 AR-1262-5

R.T.: 10.235 min
Delta R.T.: 0.002 min
Response: 660431
Conc: 393.32 ng/ml



#40 AR-1262-5

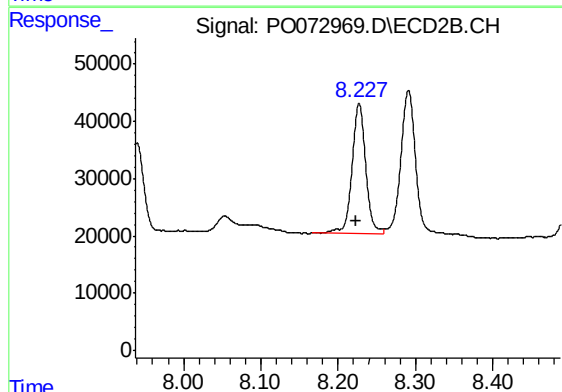
R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 176747
Conc: 107.93 ng/ml



#41 AR-1268-1

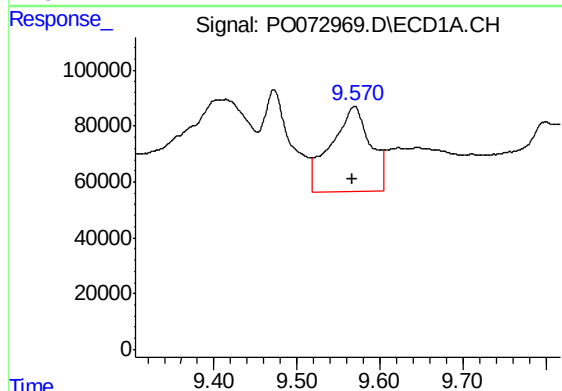
R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 900952
Conc: 122.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



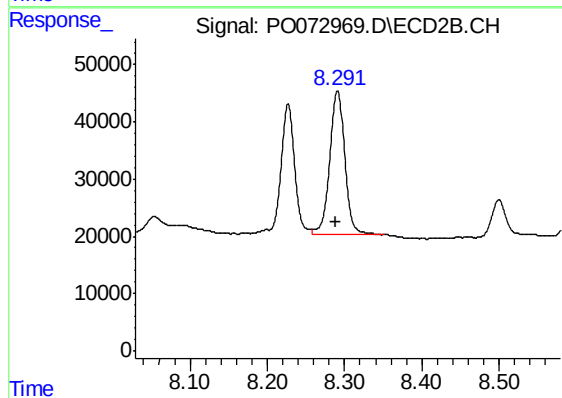
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 281620
Conc: 47.23 ng/ml



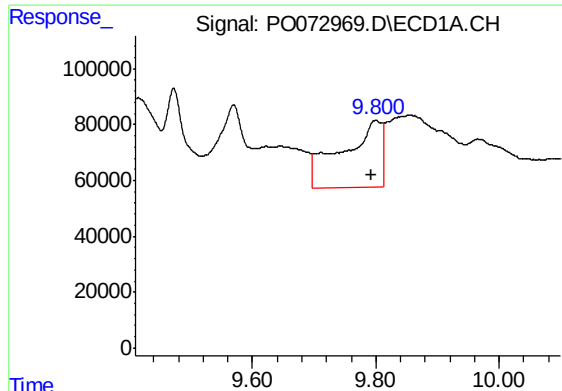
#42 AR-1268-2

R.T.: 9.570 min
Delta R.T.: 0.003 min
Response: 1006592
Conc: 152.66 ng/ml



#42 AR-1268-2

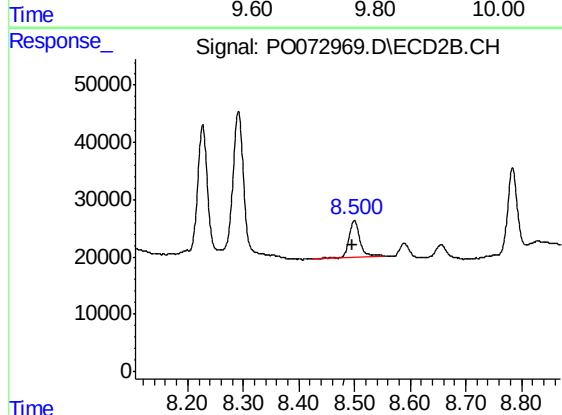
R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 334068
Conc: 61.51 ng/ml



#43 AR-1268-3

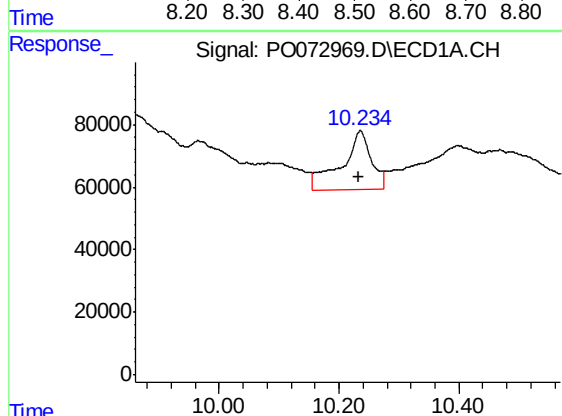
R.T.: 9.800 min
Delta R.T.: 0.007 min
Response: 1078535
Conc: 193.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



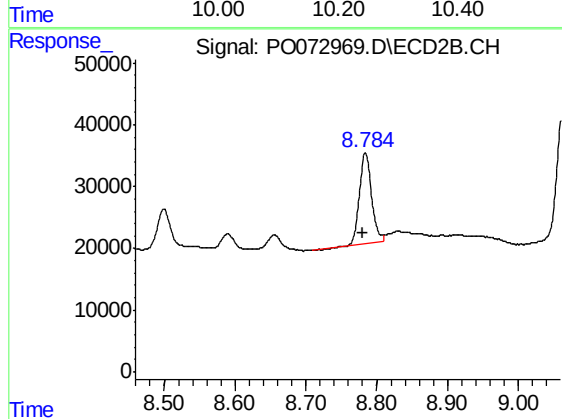
#43 AR-1268-3

R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 87594
Conc: 17.97 ng/ml



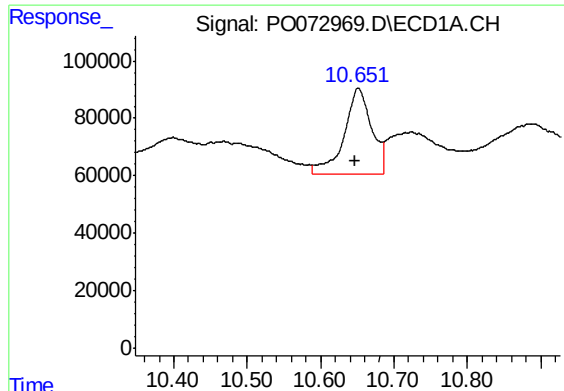
#44 AR-1268-4

R.T.: 10.235 min
Delta R.T.: 0.003 min
Response: 660431
Conc: 283.20 ng/ml



#44 AR-1268-4

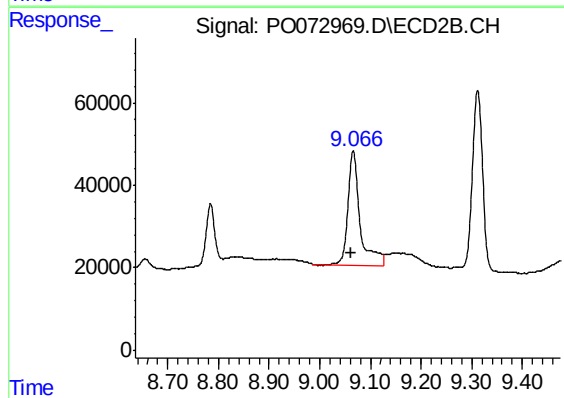
R.T.: 8.784 min
Delta R.T.: 0.004 min
Response: 176747
Conc: 80.95 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: 0.005 min
Response: 779348
Conc: 45.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002



#45 AR-1268-5

R.T.: 9.066 min
Delta R.T.: 0.004 min
Response: 461899
Conc: 32.07 ng/ml