

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 20:12
 Operator : DD\AJ
 Sample : L3547-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CRT-012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:25:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.376	3.560	1406512	919777	21.270	20.876
2)	SA Decachlor...	10.006	8.754	1878322	1272493	21.937	22.924
Target Compounds							
9)	L2 AR-1221-2	4.720	0.000	19823	0	31.509	N.D. #
15)	L3 AR-1232-5	5.969	0.000	13689	0	22.385	N.D. #
20)	L4 AR-1242-5	6.650	5.668f	252248	311295	122.462	186.624 #
22)	L5 AR-1248-2	5.969	0.000	13689	0	6.036	N.D. #
24)	L5 AR-1248-4	6.584f	0.000	695682	0	204.465	N.D. #
25)	L5 AR-1248-5	6.650	5.668f	252248	311295	79.303	151.032 #
26)	L6 AR-1254-1	6.584	5.668f	695682	311295	195.500	88.891 #
27)	L6 AR-1254-2	6.808	5.834f	462366	191740	83.041	61.567 #
28)	L6 AR-1254-3	7.200f	6.216	691561	95016	120.085	19.274 #
29)	L6 AR-1254-4	7.471	6.458	45807	65178	8.781	18.109 #
30)	L6 AR-1254-5	7.890	6.878	202376	111597	38.307	24.263 #
31)	L7 AR-1260-1	7.336	6.354	568396	316935	136.664	98.151 #
32)	L7 AR-1260-2	7.607	6.553	175995	145649	29.311	33.849
33)	L7 AR-1260-3	7.962	6.706	153977	48943	29.917	13.367 #
34)	L7 AR-1260-4	8.186	7.178	231411	63524	47.590	20.377 #
35)	L7 AR-1260-5	8.503	7.430	305138	139223	27.376	17.231 #
36)	L8 AR-1262-1	7.962	6.878	153977	111597	20.103	44.145 #
37)	L8 AR-1262-2	8.503	7.430	305138	139223	24.221	15.198 #
38)	L8 AR-1262-3	8.771	7.708	73742	496721	12.880	135.739 #
39)	L8 AR-1262-4	8.853	7.772	104192	219675	32.970	34.836
40)	L8 AR-1262-5	9.408	8.269	50955	48265	12.331	16.817 #
41)	L9 AR-1268-1	8.771	7.708	73742	496721	4.652	44.225 #
42)	L9 AR-1268-2	8.853	7.772	104192	219675	7.659	22.773 #
43)	L9 AR-1268-3	9.034	7.976	25312	23914	2.175	2.974 #
44)	L9 AR-1268-4	9.408	8.269	50955	48265	10.561	14.680 #
45)	L9 AR-1268-5	9.741	8.538	62459	137310	1.988	6.272 #

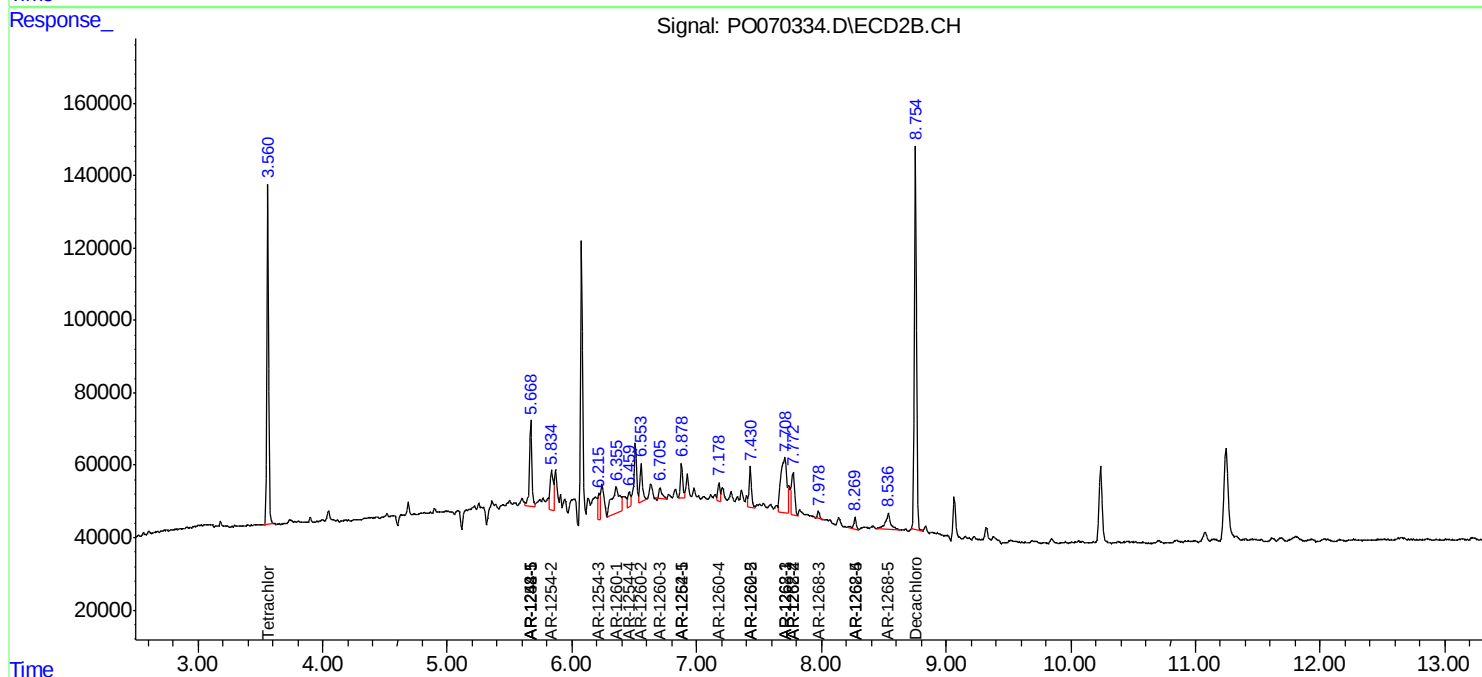
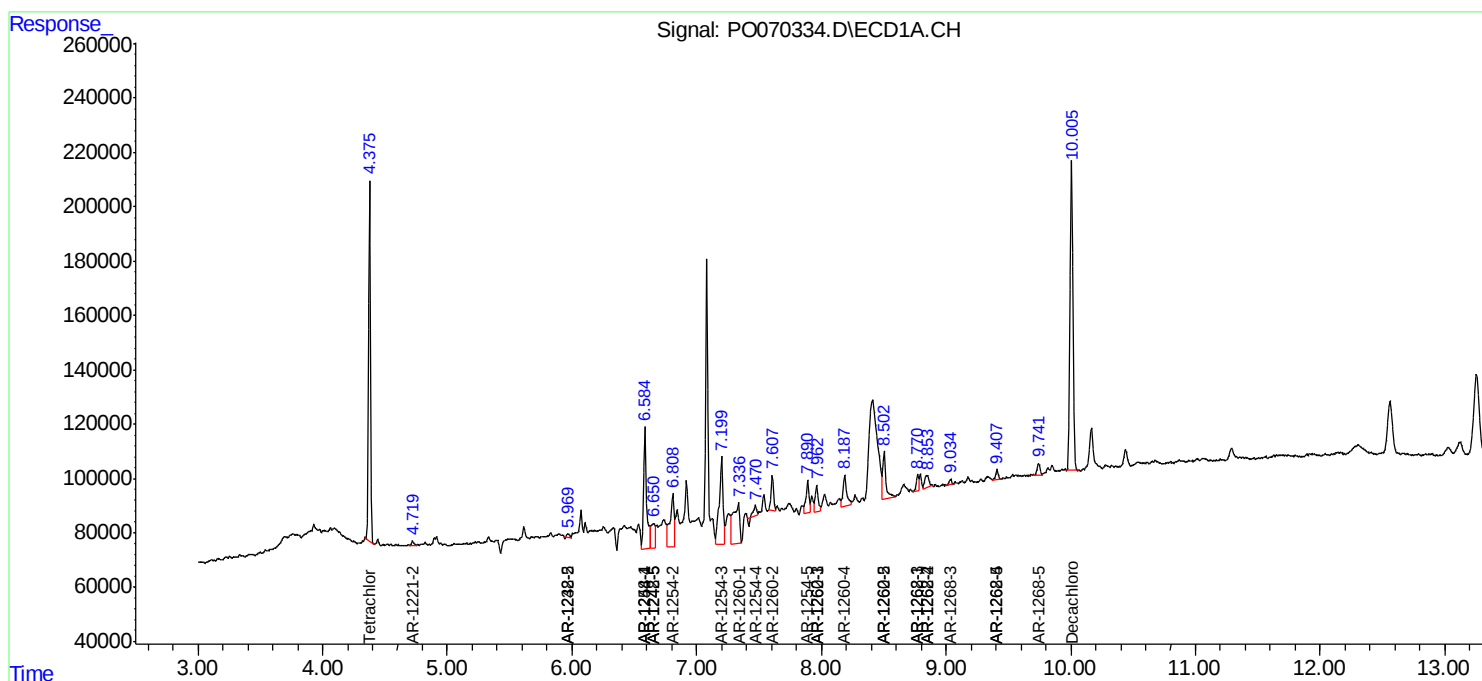
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

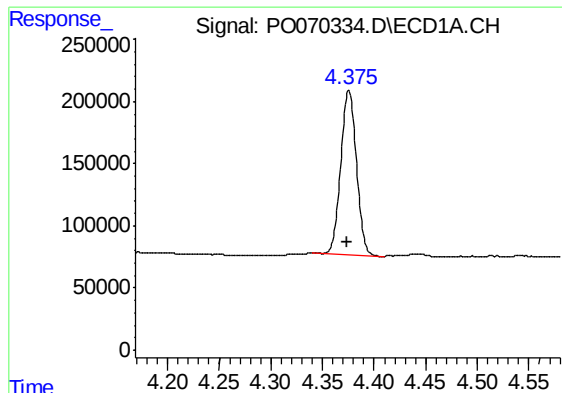
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 20:12
Operator : DD\AJ
Sample : L3547-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CRT-012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:25:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

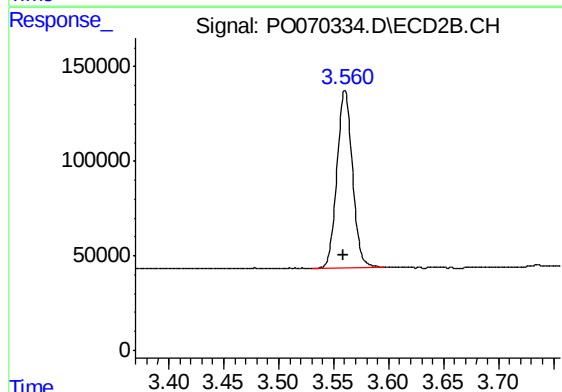




#1 Tetrachloro-m-xylene

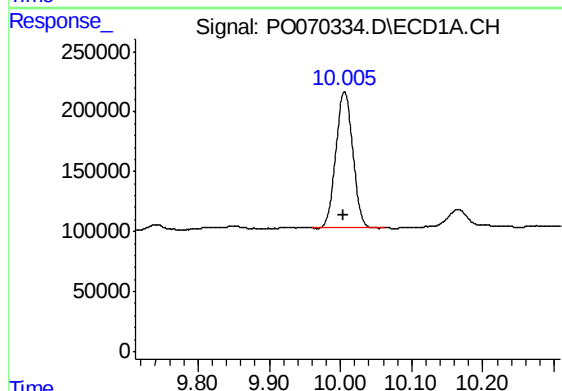
R.T.: 4.376 min
Delta R.T.: 0.002 min
Response: 1406512
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



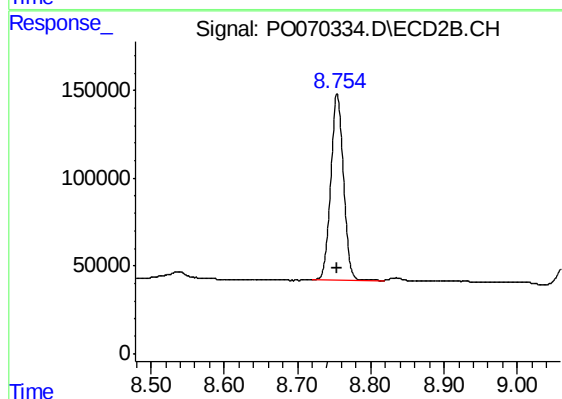
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.002 min
Response: 919777
Conc: 20.88 ng/ml



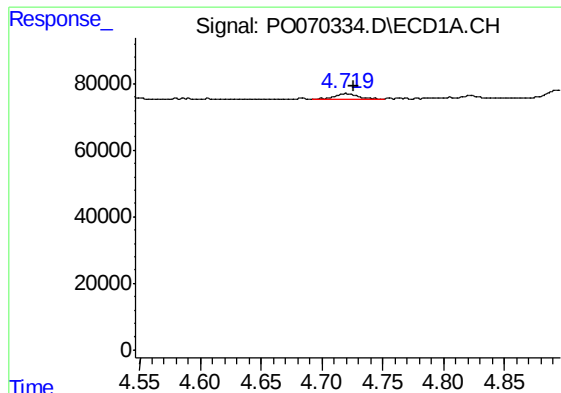
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1878322
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

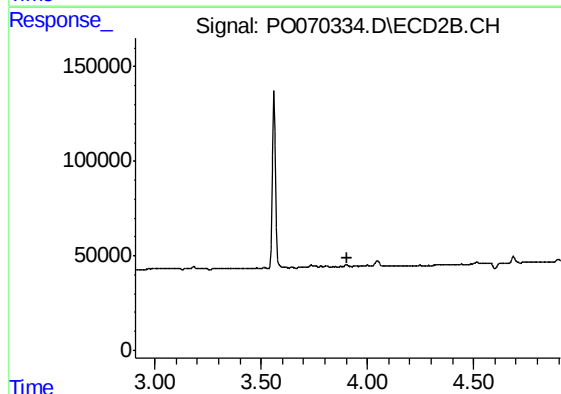
R.T.: 8.754 min
Delta R.T.: 0.001 min
Response: 1272493
Conc: 22.92 ng/ml



#9 AR-1221-2

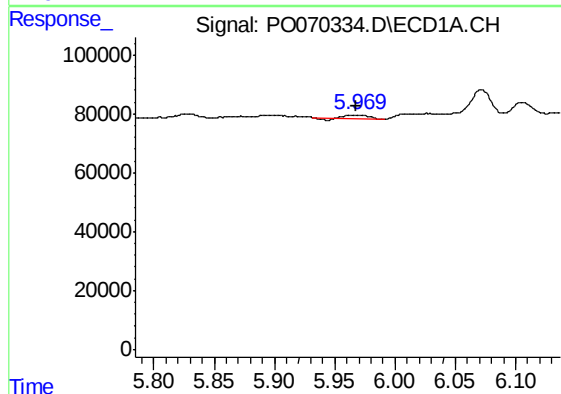
R.T.: 4.720 min
Delta R.T.: -0.006 min
Response: 19823
Conc: 31.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



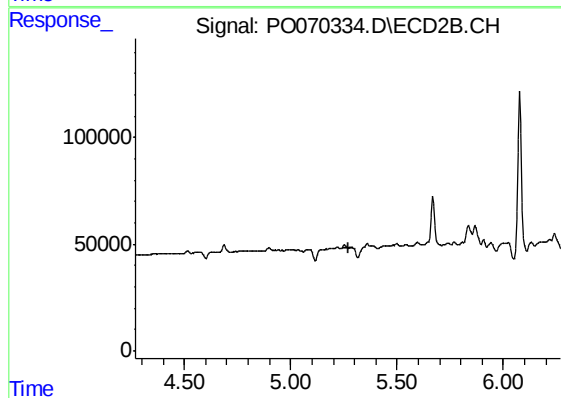
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



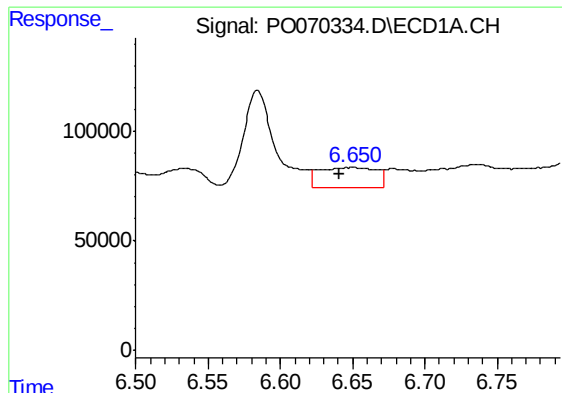
#15 AR-1232-5

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 13689
Conc: 22.38 ng/ml



#15 AR-1232-5

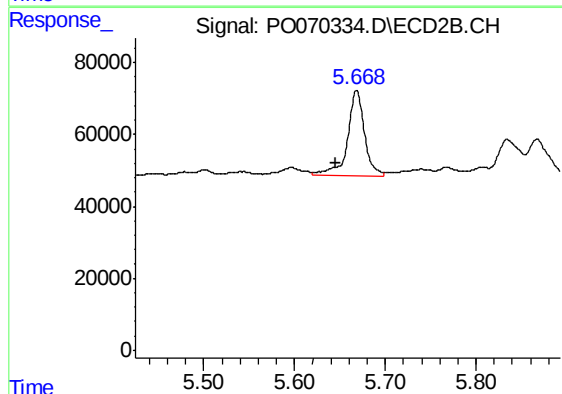
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#20 AR-1242-5

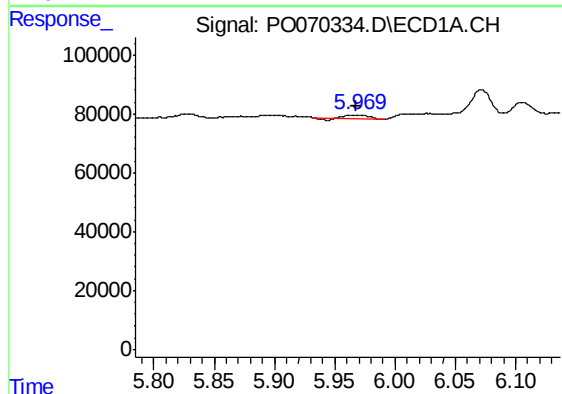
R.T.: 6.650 min
Delta R.T.: 0.009 min
Response: 252248
Conc: 122.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



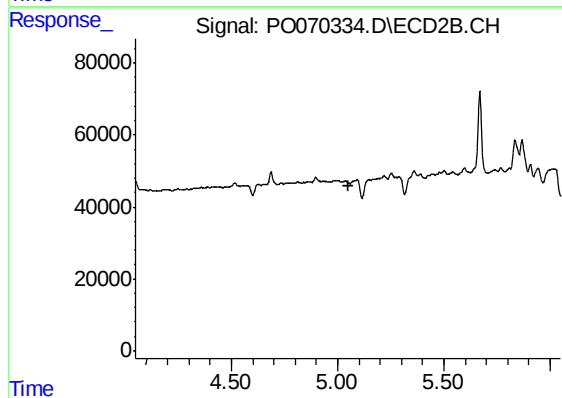
#20 AR-1242-5

R.T.: 5.668 min
Delta R.T.: 0.023 min
Response: 311295
Conc: 186.62 ng/ml



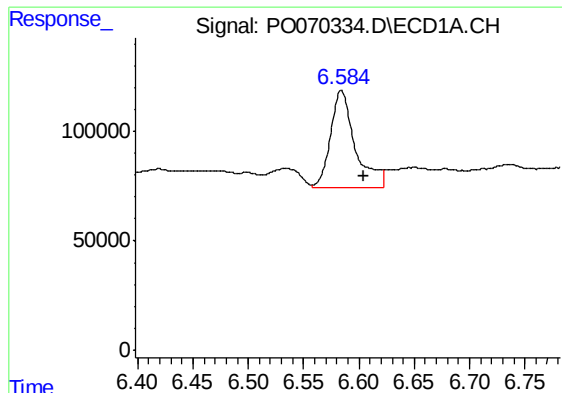
#22 AR-1248-2

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 13689
Conc: 6.04 ng/ml



#22 AR-1248-2

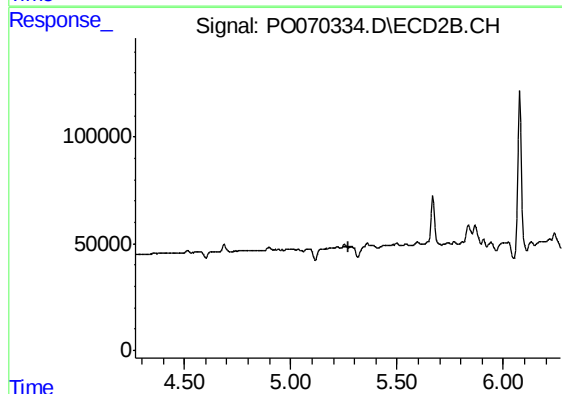
R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#24 AR-1248-4

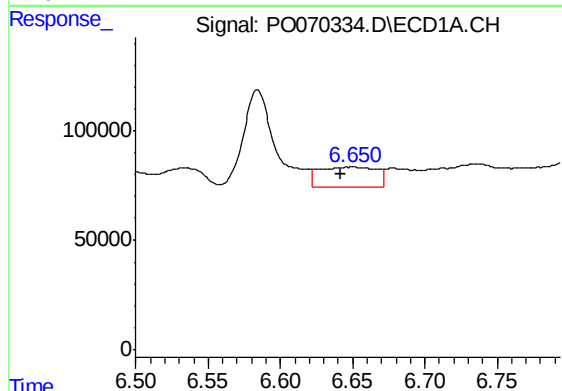
R.T.: 6.584 min
Delta R.T.: -0.020 min
Response: 695682
Conc: 204.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



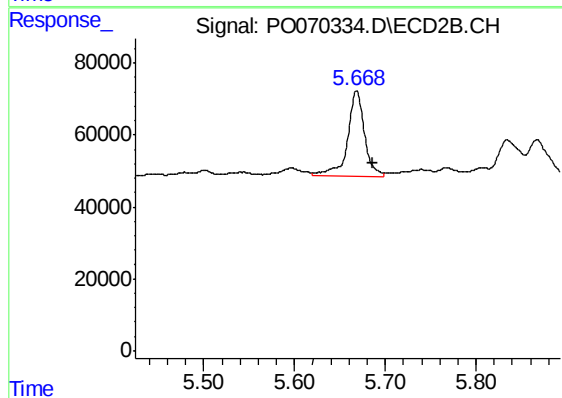
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



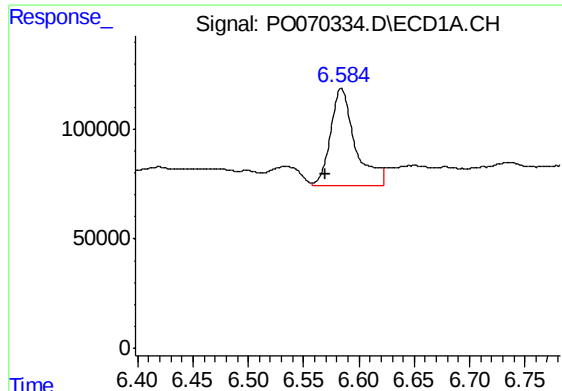
#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: 0.009 min
Response: 252248
Conc: 79.30 ng/ml



#25 AR-1248-5

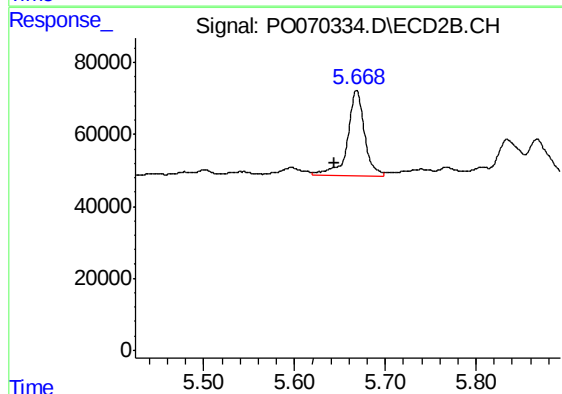
R.T.: 5.668 min
Delta R.T.: -0.018 min
Response: 311295
Conc: 151.03 ng/ml



#26 AR-1254-1

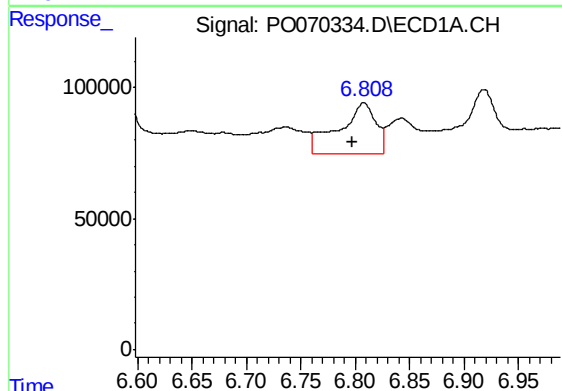
R.T.: 6.584 min
Delta R.T.: 0.015 min
Response: 695682
Conc: 195.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



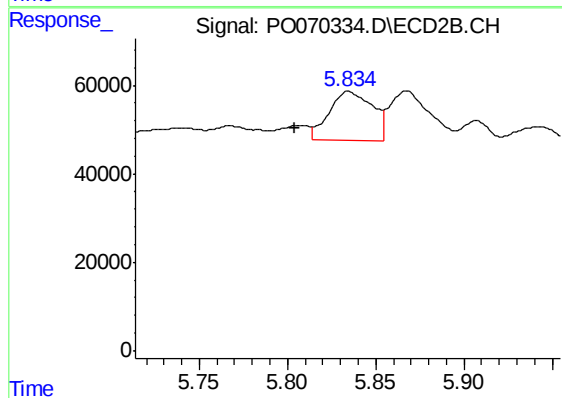
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.025 min
Response: 311295
Conc: 88.89 ng/ml



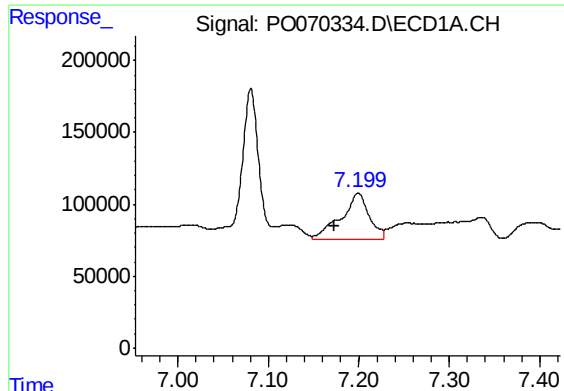
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.010 min
Response: 462366
Conc: 83.04 ng/ml



#27 AR-1254-2

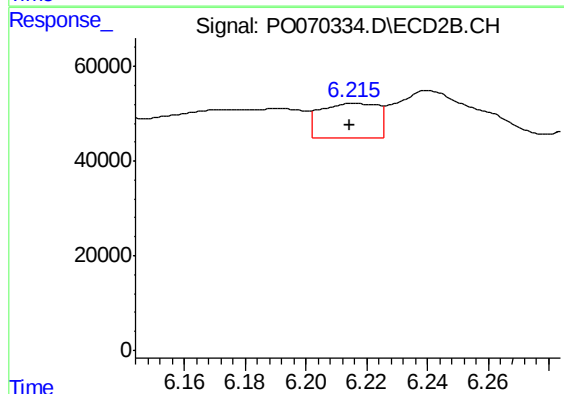
R.T.: 5.834 min
Delta R.T.: 0.030 min
Response: 191740
Conc: 61.57 ng/ml



#28 AR-1254-3

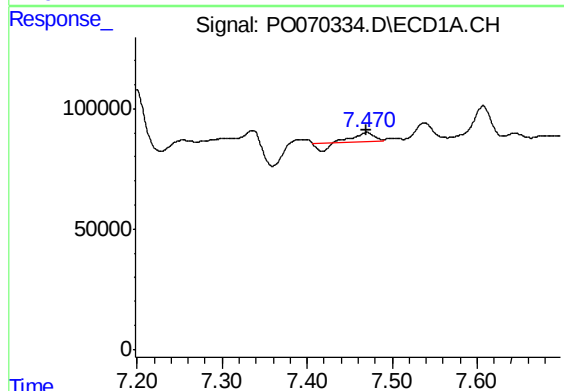
R.T.: 7.200 min
Delta R.T.: 0.026 min
Response: 691561
Conc: 120.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



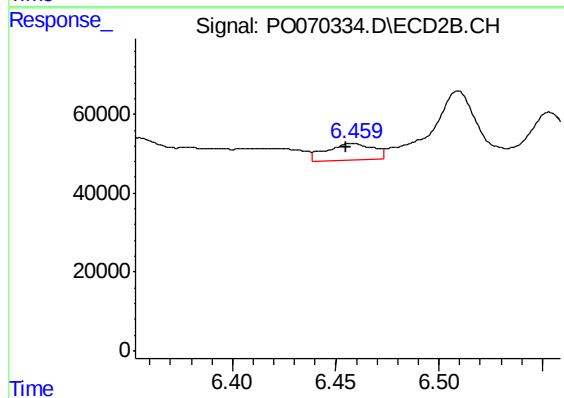
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.001 min
Response: 95016
Conc: 19.27 ng/ml



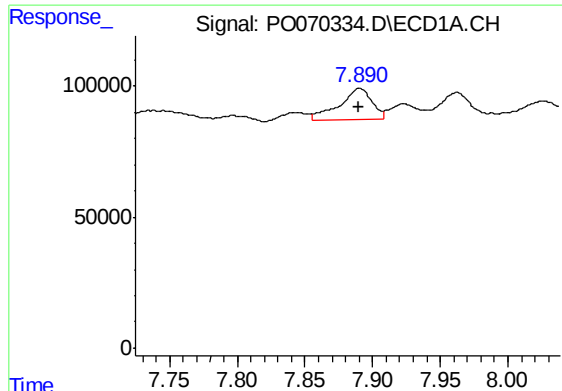
#29 AR-1254-4

R.T.: 7.471 min
Delta R.T.: 0.001 min
Response: 45807
Conc: 8.78 ng/ml



#29 AR-1254-4

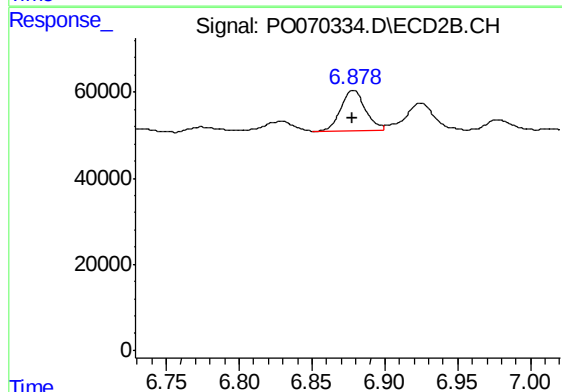
R.T.: 6.458 min
Delta R.T.: 0.003 min
Response: 65178
Conc: 18.11 ng/ml



#30 AR-1254-5

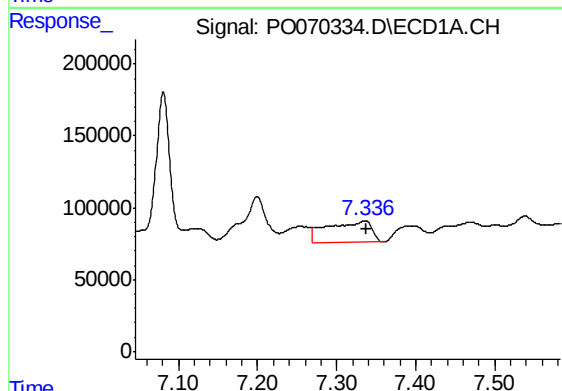
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 202376
Conc: 38.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



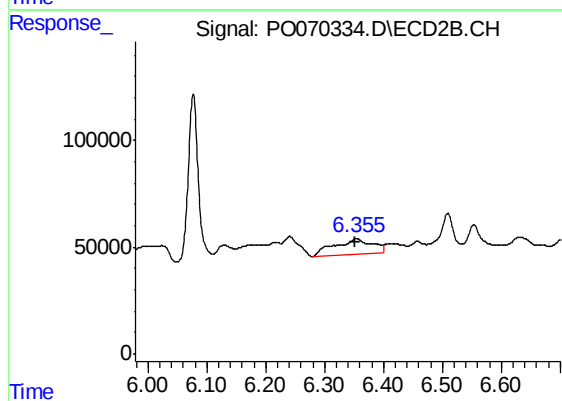
#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 111597
Conc: 24.26 ng/ml



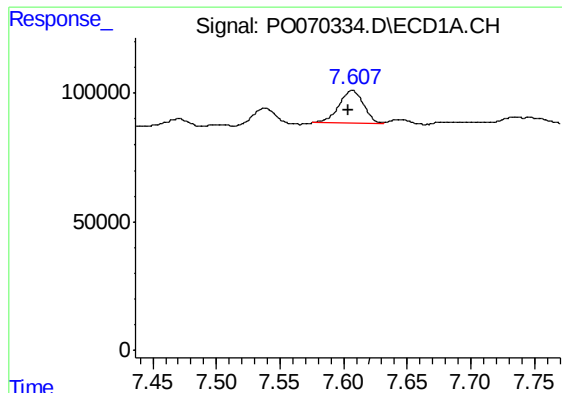
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 568396
Conc: 136.66 ng/ml



#31 AR-1260-1

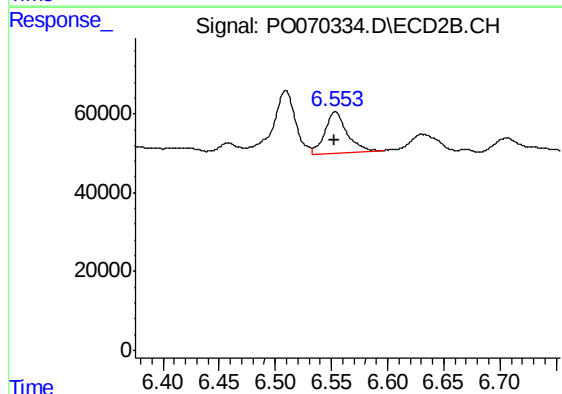
R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 316935
Conc: 98.15 ng/ml



#32 AR-1260-2

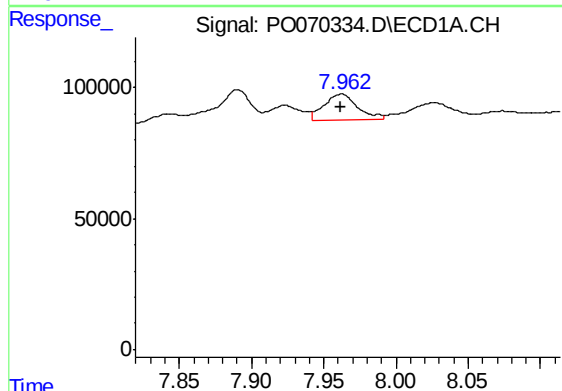
R.T.: 7.607 min
Delta R.T.: 0.003 min
Response: 175995
Conc: 29.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



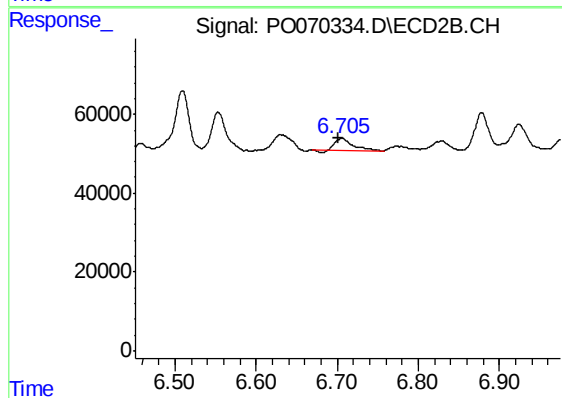
#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 145649
Conc: 33.85 ng/ml



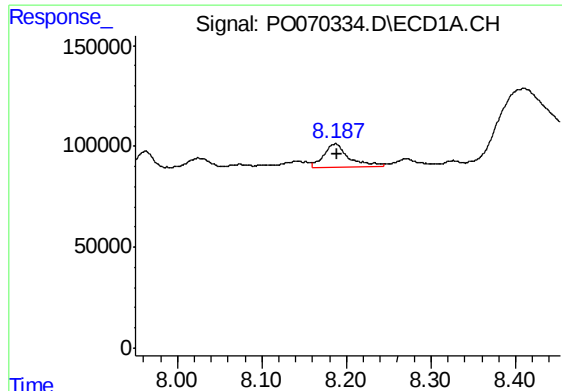
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 153977
Conc: 29.92 ng/ml



#33 AR-1260-3

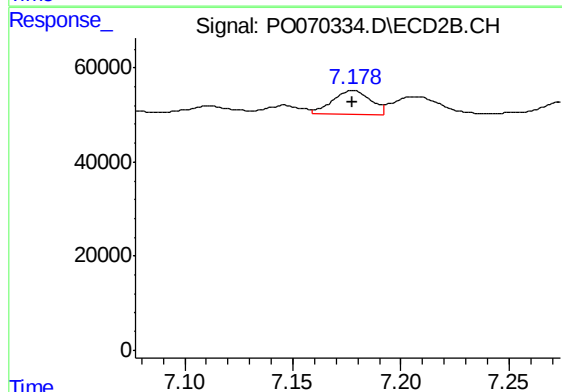
R.T.: 6.706 min
Delta R.T.: 0.005 min
Response: 48943
Conc: 13.37 ng/ml



#34 AR-1260-4

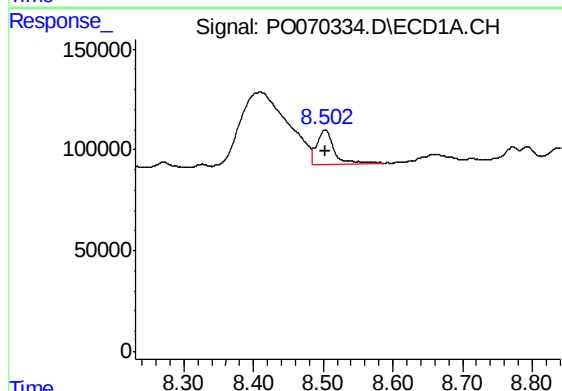
R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 231411
Conc: 47.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



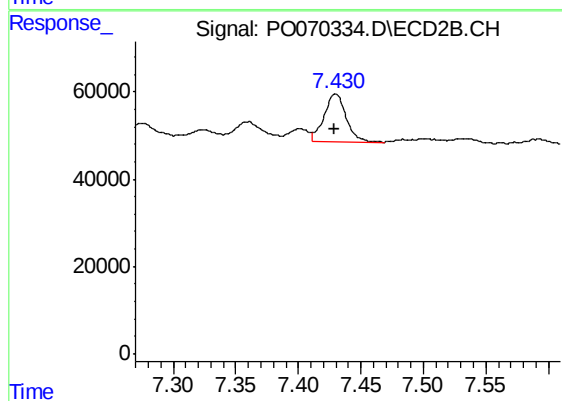
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 63524
Conc: 20.38 ng/ml



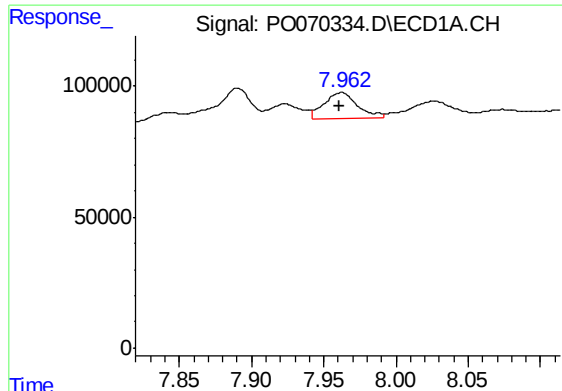
#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 305138
Conc: 27.38 ng/ml



#35 AR-1260-5

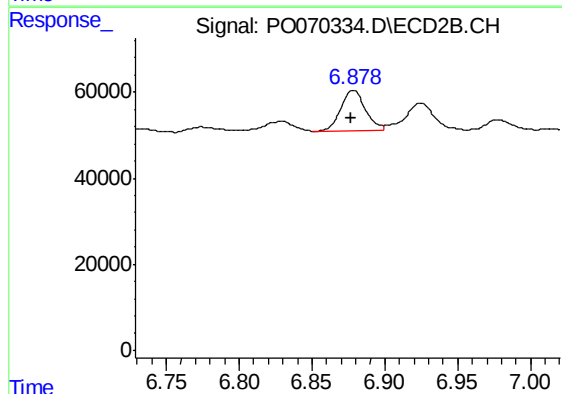
R.T.: 7.430 min
Delta R.T.: 0.001 min
Response: 139223
Conc: 17.23 ng/ml



#36 AR-1262-1

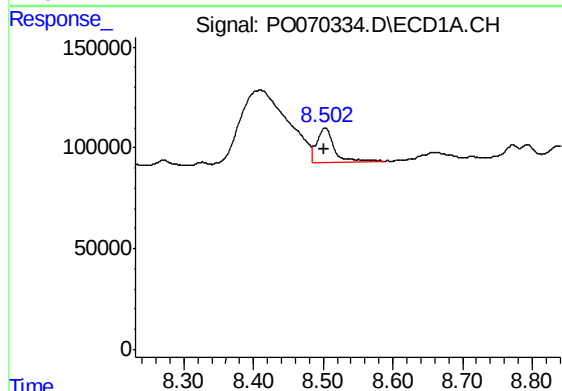
R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 153977
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



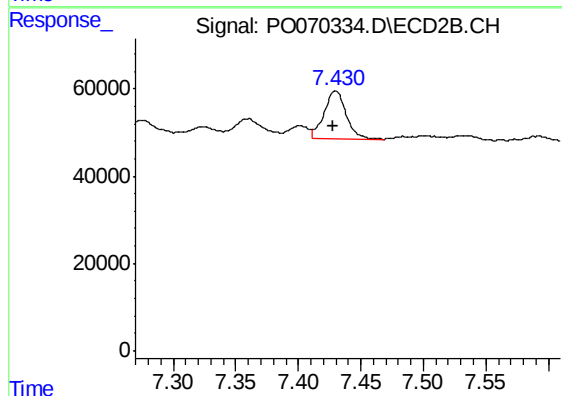
#36 AR-1262-1

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 111597
Conc: 44.15 ng/ml



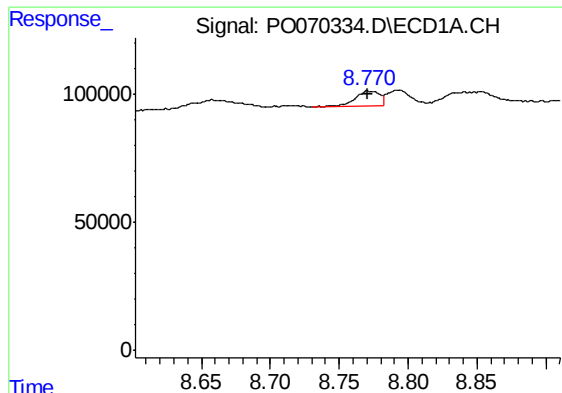
#37 AR-1262-2

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 305138
Conc: 24.22 ng/ml



#37 AR-1262-2

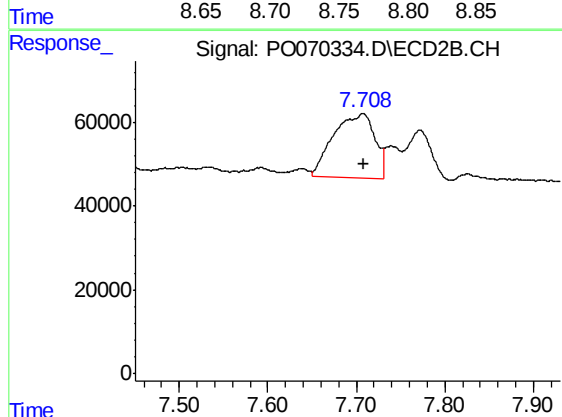
R.T.: 7.430 min
Delta R.T.: 0.002 min
Response: 139223
Conc: 15.20 ng/ml



#38 AR-1262-3

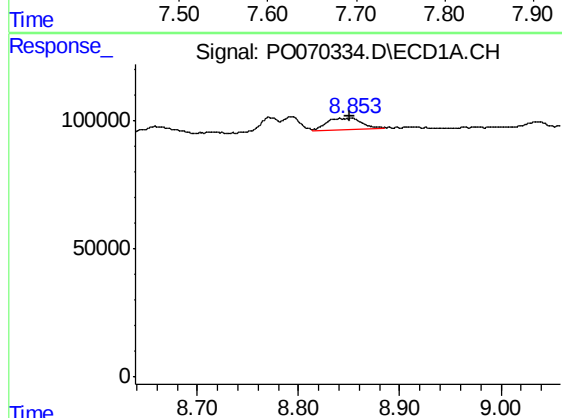
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 73742
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



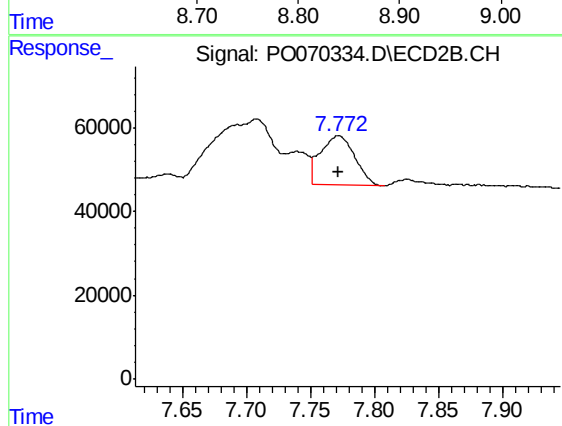
#38 AR-1262-3

R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 496721
Conc: 135.74 ng/ml



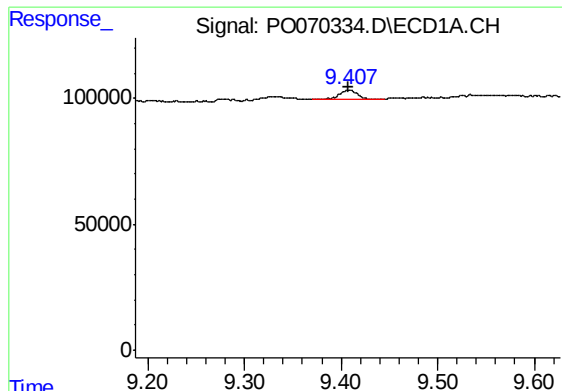
#39 AR-1262-4

R.T.: 8.853 min
Delta R.T.: 0.003 min
Response: 104192
Conc: 32.97 ng/ml



#39 AR-1262-4

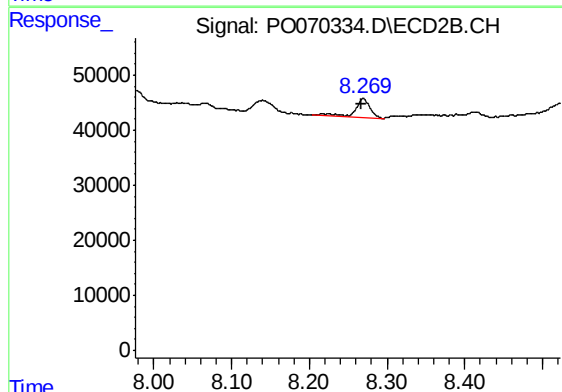
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 219675
Conc: 34.84 ng/ml



#40 AR-1262-5

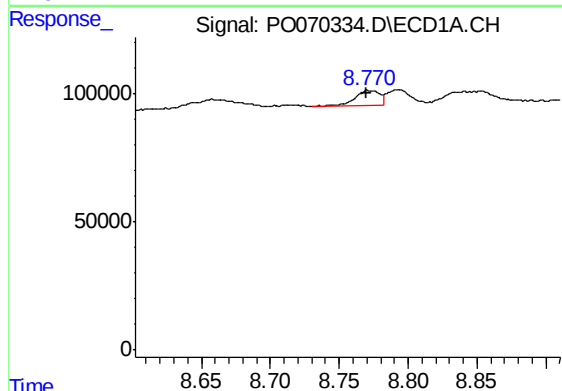
R.T.: 9.408 min
Delta R.T.: 0.000 min
Response: 50955
Conc: 12.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



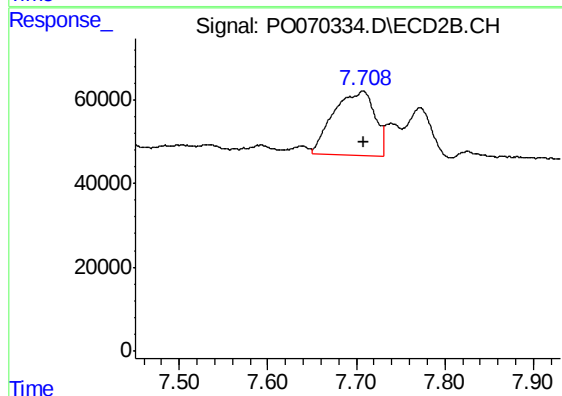
#40 AR-1262-5

R.T.: 8.269 min
Delta R.T.: 0.002 min
Response: 48265
Conc: 16.82 ng/ml



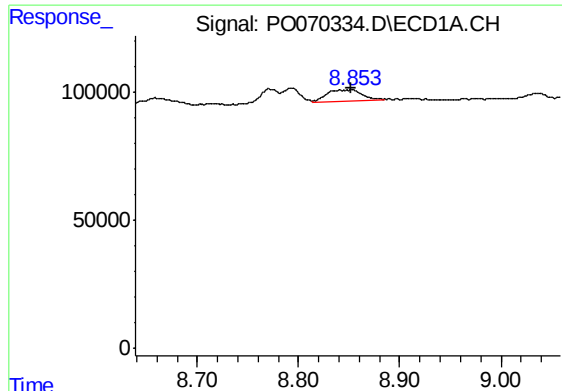
#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.001 min
Response: 73742
Conc: 4.65 ng/ml



#41 AR-1268-1

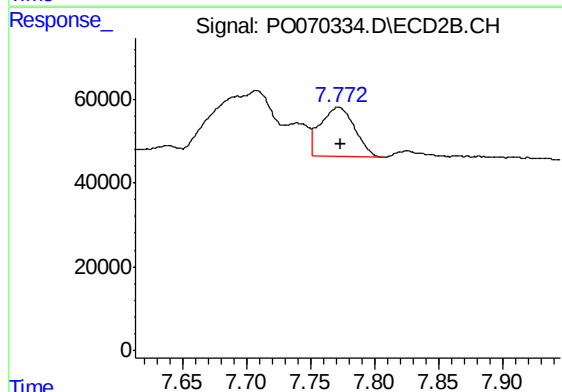
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 496721
Conc: 44.22 ng/ml



#42 AR-1268-2

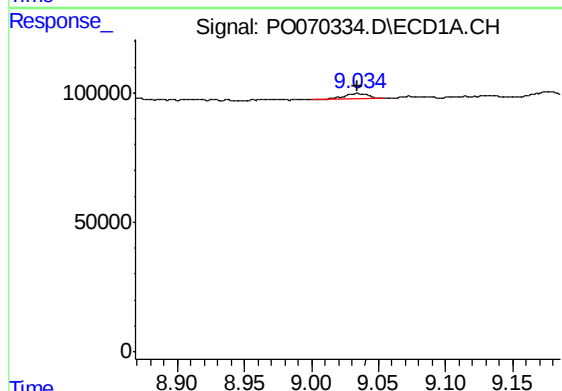
R.T.: 8.853 min
Delta R.T.: 0.002 min
Response: 104192
Conc: 7.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



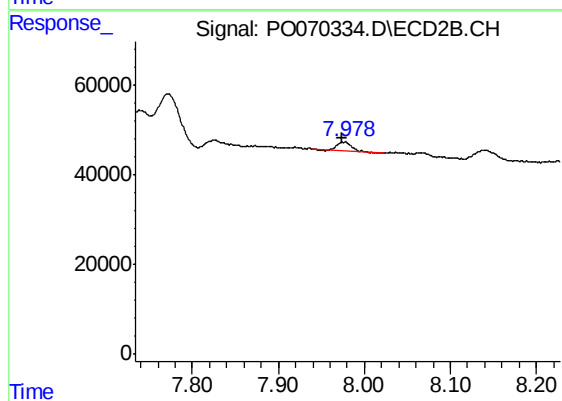
#42 AR-1268-2

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 219675
Conc: 22.77 ng/ml



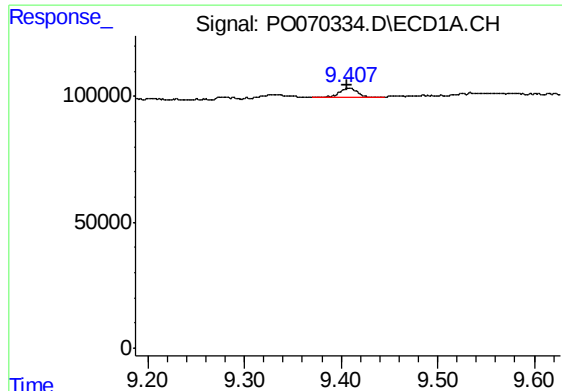
#43 AR-1268-3

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 25312
Conc: 2.17 ng/ml



#43 AR-1268-3

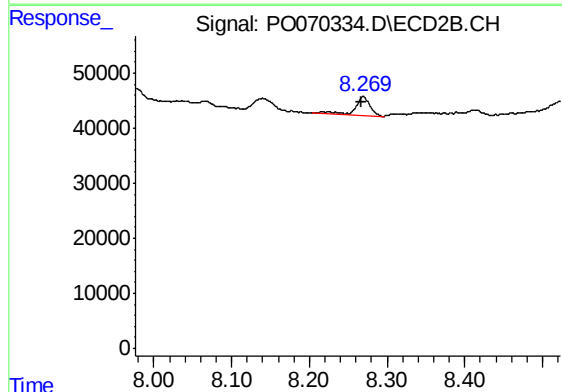
R.T.: 7.976 min
Delta R.T.: 0.001 min
Response: 23914
Conc: 2.97 ng/ml



#44 AR-1268-4

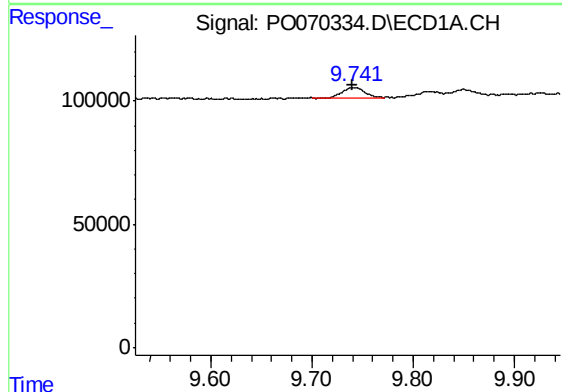
R.T.: 9.408 min
Delta R.T.: 0.001 min
Response: 50955
Conc: 10.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-012



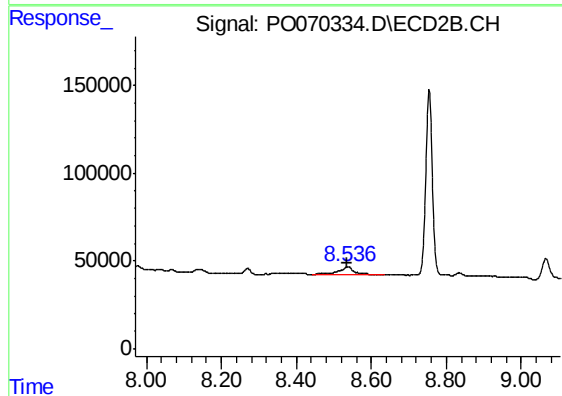
#44 AR-1268-4

R.T.: 8.269 min
Delta R.T.: 0.002 min
Response: 48265
Conc: 14.68 ng/ml



#45 AR-1268-5

R.T.: 9.741 min
Delta R.T.: 0.001 min
Response: 62459
Conc: 1.99 ng/ml



#45 AR-1268-5

R.T.: 8.538 min
Delta R.T.: 0.001 min
Response: 137310
Conc: 6.27 ng/ml