

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 21:35
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:35:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.926	3.940	627578	512859	10.529	11.497
2)	SA Decachlor...	10.932	9.213	421468	481231	12.830	13.235
Target Compounds							
20)	L4 AR-1242-5	0.000	6.057	0	23879	N.D.	20.193 #
26)	L6 AR-1254-1	7.163	6.057	18739	23879	9.014	9.184
27)	L6 AR-1254-2	7.390	6.216	27633	25821	8.758	11.248 #
28)	L6 AR-1254-3	0.000	6.653	0	100356	N.D.	28.844 #
30)	L6 AR-1254-5	8.499	7.301	115778	121850	50.865	39.197
31)	L7 AR-1260-1	7.941	6.771	128041	140590	60.194	61.947
32)	L7 AR-1260-2	8.209	6.969	153495	165831	63.311	59.922
33)	L7 AR-1260-3	8.574	7.124	182015	158148	100.122	61.130 #
34)	L7 AR-1260-4	8.805	7.604	185145	212174	85.169	100.486
35)	L7 AR-1260-5	9.130	7.852	308958	379799	81.150	75.696
36)	L8 AR-1262-1	8.574	7.301	182015	121850	63.936	70.793
37)	L8 AR-1262-2	9.130	7.852	308958	379799	67.798	68.143
38)	L8 AR-1262-3	9.439	8.137	211948	172049	70.093	74.142
39)	L8 AR-1262-4	9.533	8.201	157602	292012	68.985	69.472
40)	L8 AR-1262-5	10.192	8.698	106356	125009	70.211	69.171
41)	L9 AR-1268-1	9.439	8.137	211948	172049	40.323	26.737 #
42)	L9 AR-1268-2	9.533	8.201	157602	292012	33.725	49.306 #
44)	L9 AR-1268-4	10.192	8.698	106356	125009	67.845	63.423
45)	L9 AR-1268-5	10.601	8.973	41813	49228	3.309	3.460

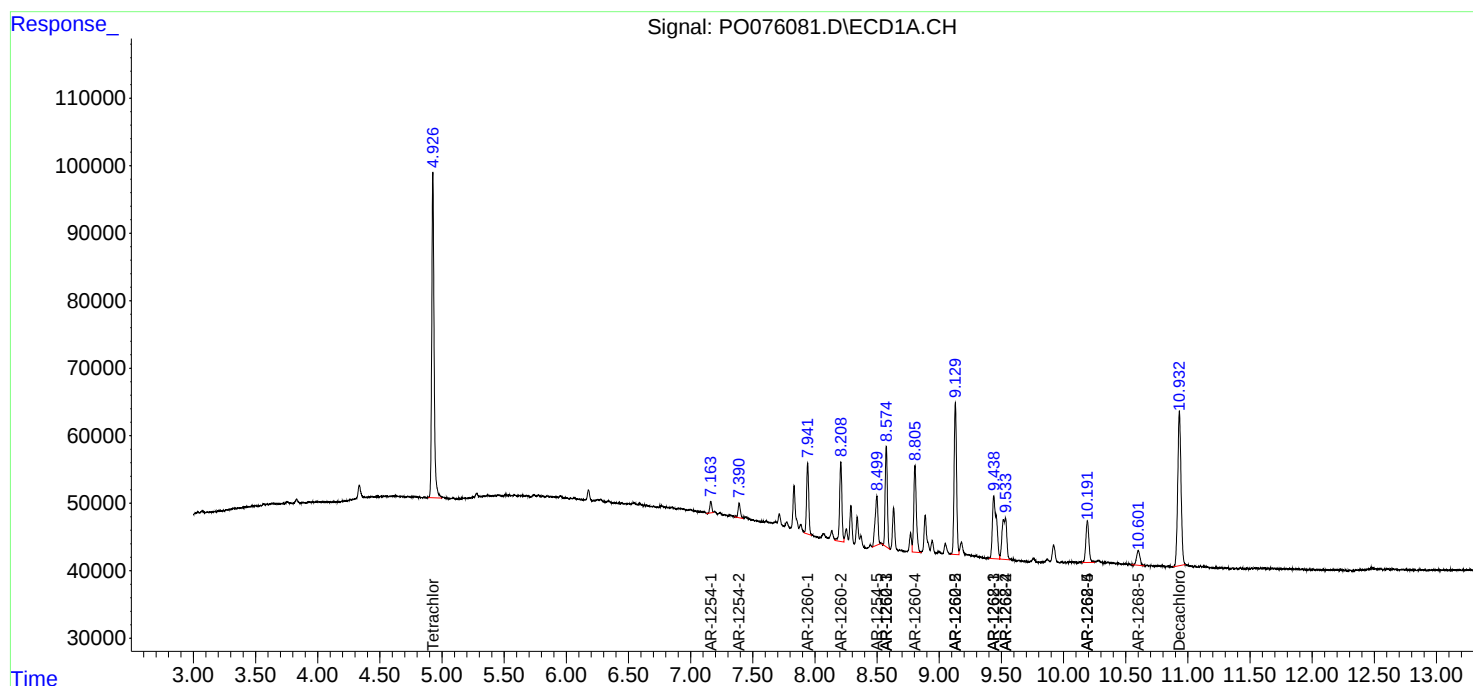
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

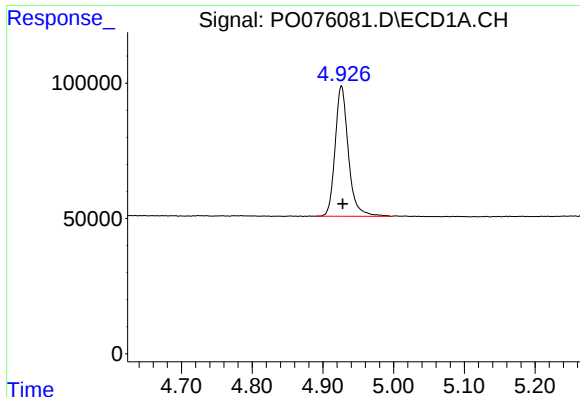
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
Data File : P0076081.D
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Acq On : 11 Mar 2021 21:35
Operator : DD\AJ
Sample : M1458-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:35:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
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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

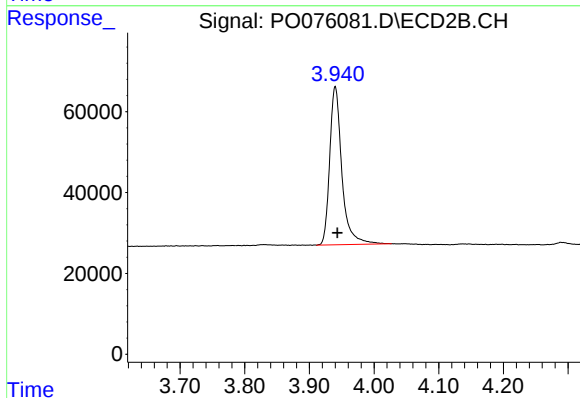




#1 Tetrachloro-m-xylene

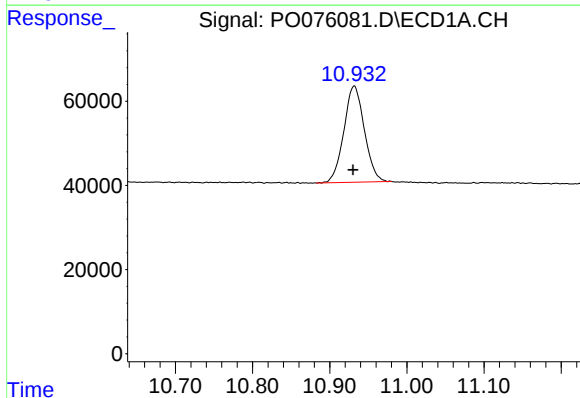
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 627578
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



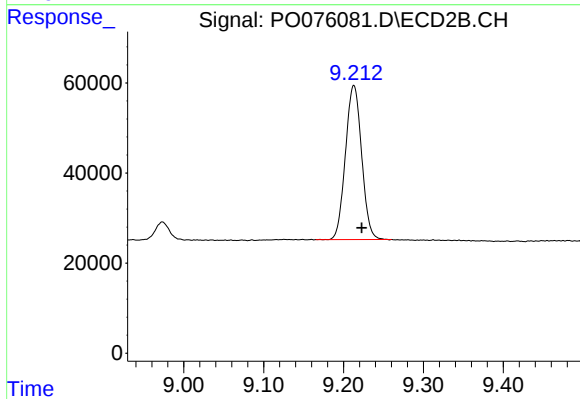
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 512859
Conc: 11.50 ng/ml



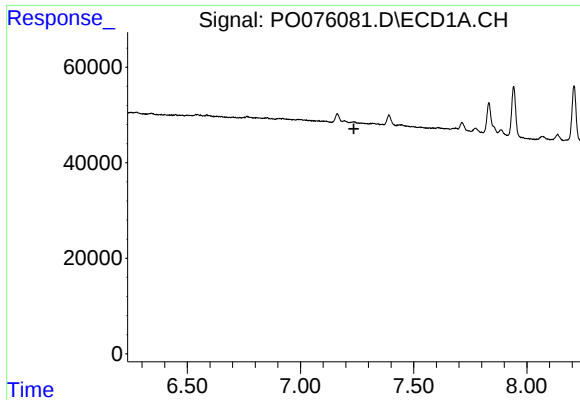
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 421468
Conc: 12.83 ng/ml



#2 Decachlorobiphenyl

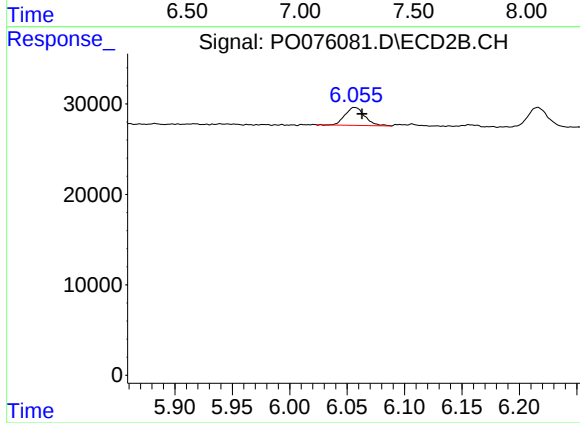
R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 481231
Conc: 13.23 ng/ml



#20 AR-1242-5

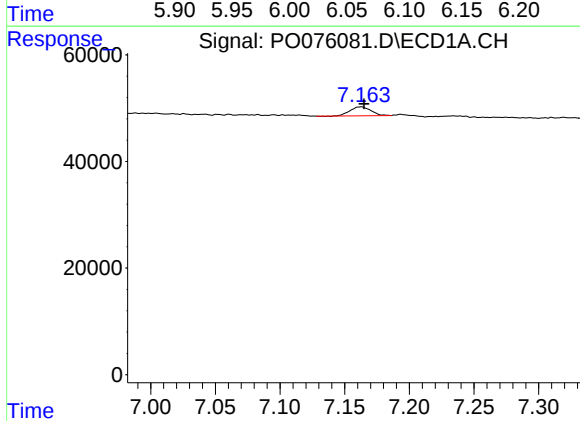
R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



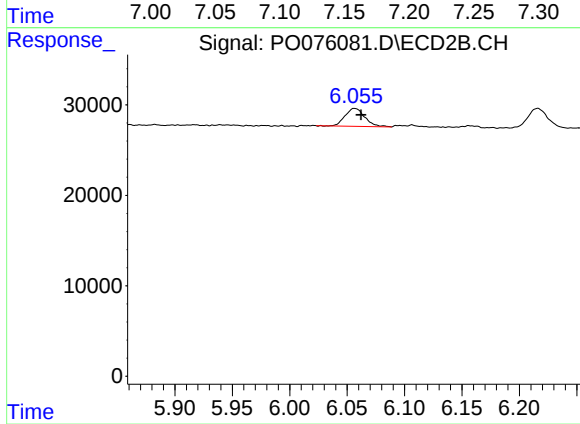
#20 AR-1242-5

R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 23879
Conc: 20.19 ng/ml



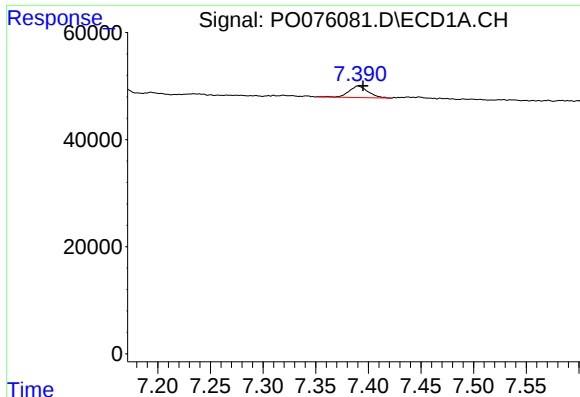
#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 18739
Conc: 9.01 ng/ml



#26 AR-1254-1

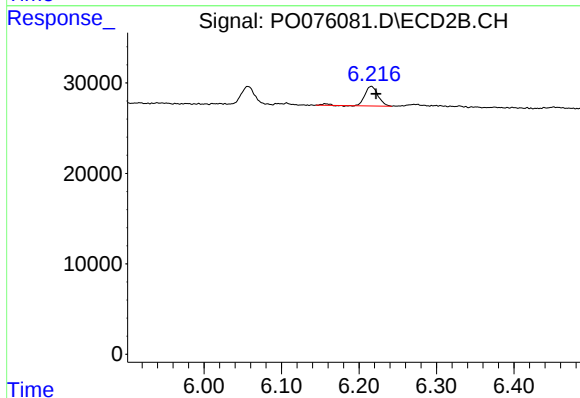
R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 23879
Conc: 9.18 ng/ml



#27 AR-1254-2

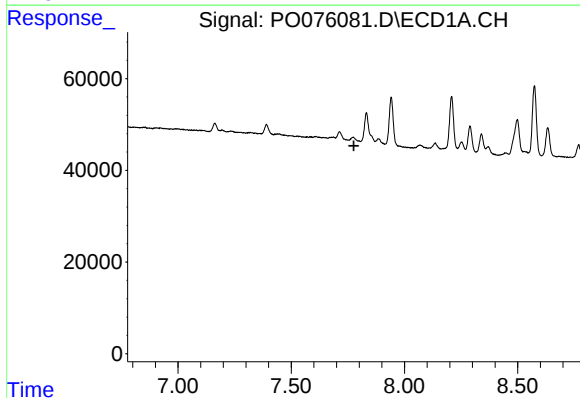
R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 27633
Conc: 8.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



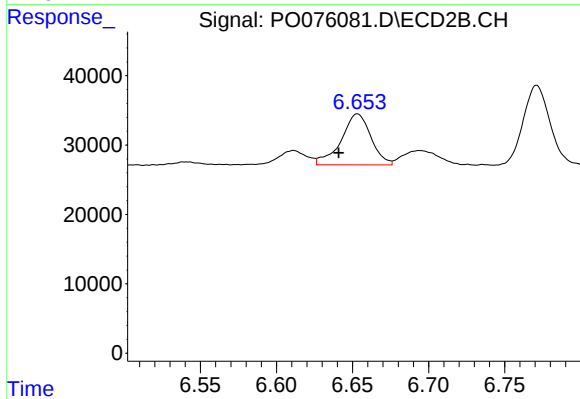
#27 AR-1254-2

R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 25821
Conc: 11.25 ng/ml



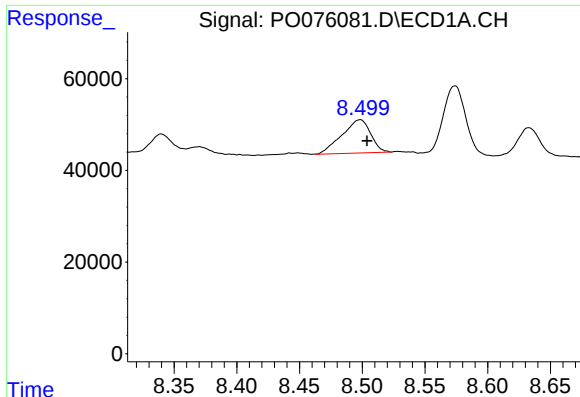
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.



#28 AR-1254-3

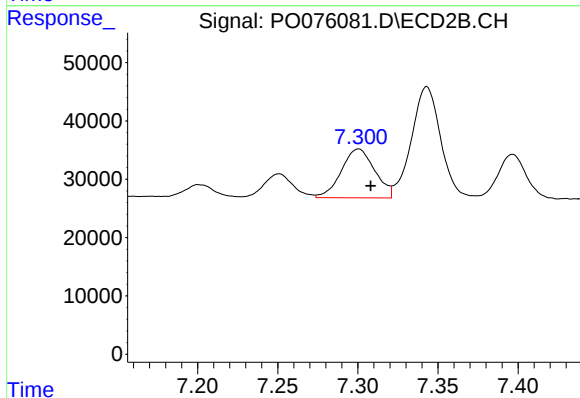
R.T.: 6.653 min
Delta R.T.: 0.012 min
Response: 100356
Conc: 28.84 ng/ml



#30 AR-1254-5

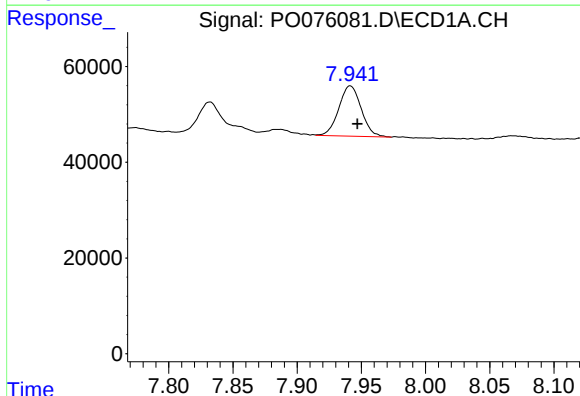
R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 115778
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



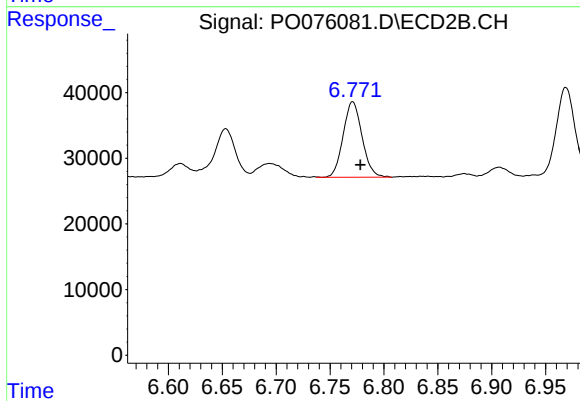
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 121850
Conc: 39.20 ng/ml



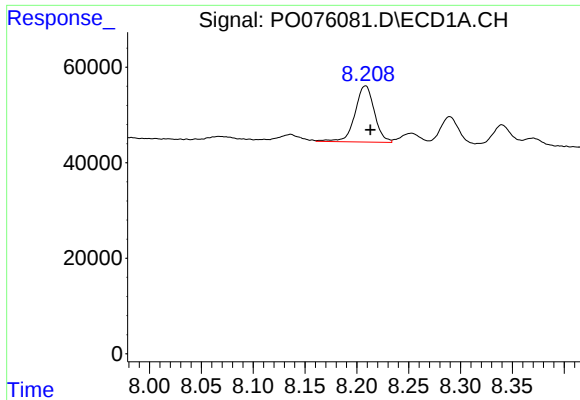
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 128041
Conc: 60.19 ng/ml



#31 AR-1260-1

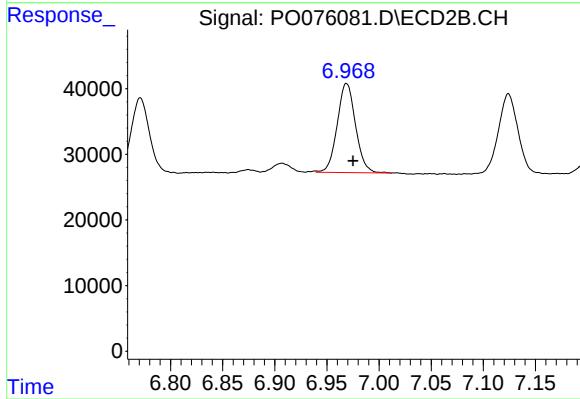
R.T.: 6.771 min
Delta R.T.: -0.007 min
Response: 140590
Conc: 61.95 ng/ml



#32 AR-1260-2

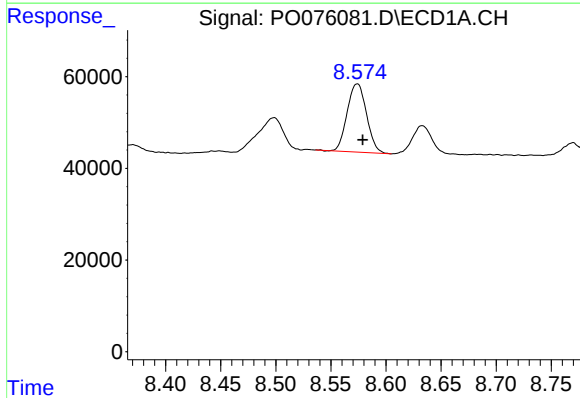
R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 153495
Conc: 63.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



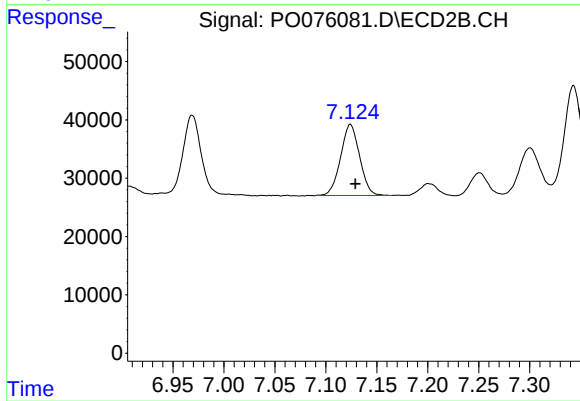
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 165831
Conc: 59.92 ng/ml



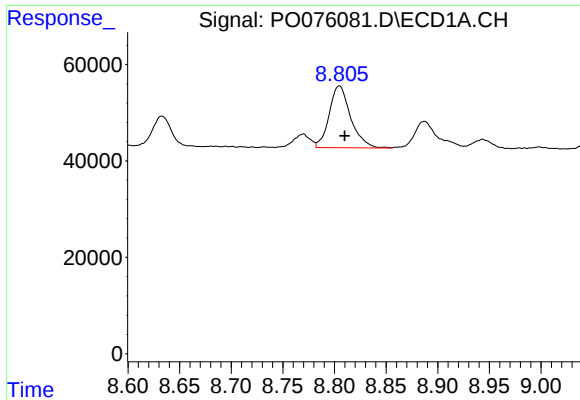
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 182015
Conc: 100.12 ng/ml



#33 AR-1260-3

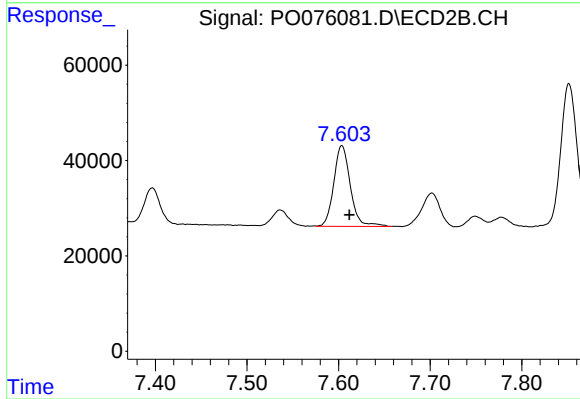
R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 158148
Conc: 61.13 ng/ml



#34 AR-1260-4

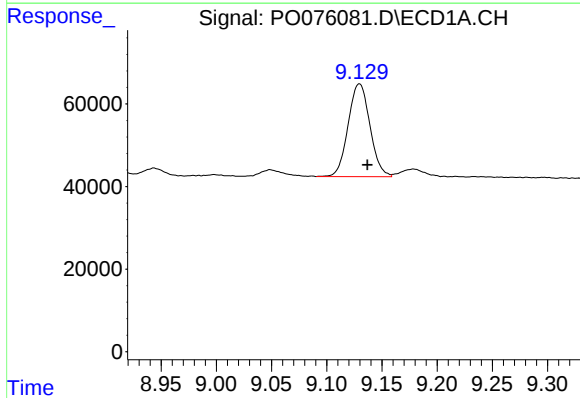
R.T.: 8.805 min
Delta R.T.: -0.005 min
Response: 185145
Conc: 85.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



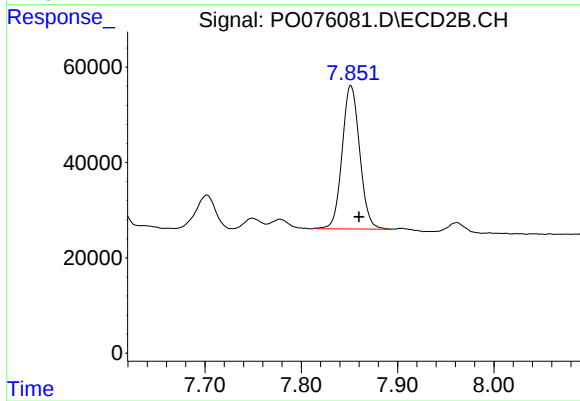
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 212174
Conc: 100.49 ng/ml



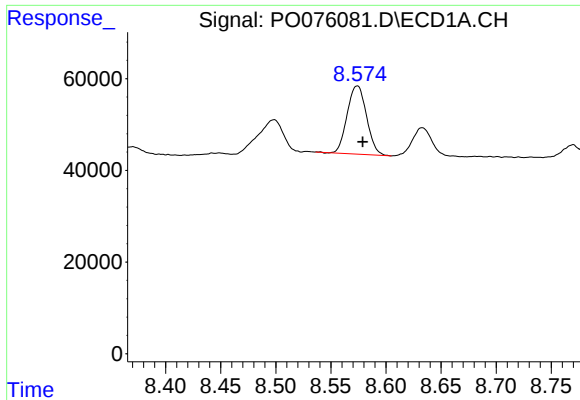
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: -0.007 min
Response: 308958
Conc: 81.15 ng/ml



#35 AR-1260-5

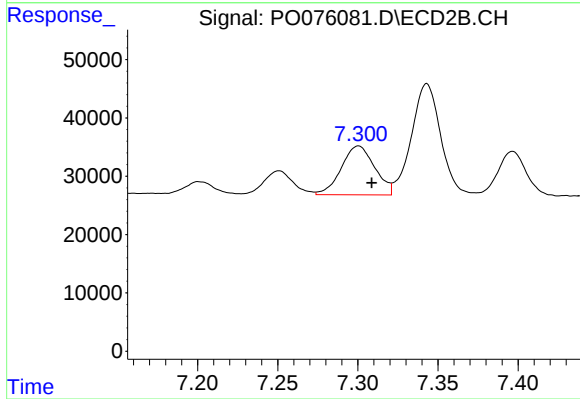
R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 379799
Conc: 75.70 ng/ml



#36 AR-1262-1

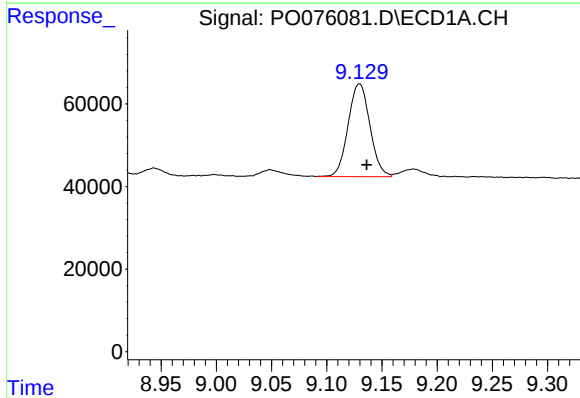
R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 182015
Conc: 63.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



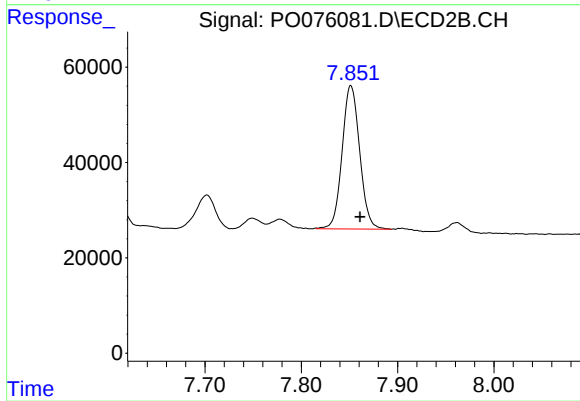
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 121850
Conc: 70.79 ng/ml



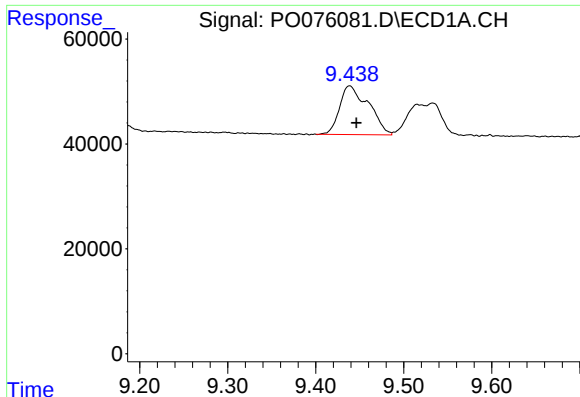
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: -0.007 min
Response: 308958
Conc: 67.80 ng/ml



#37 AR-1262-2

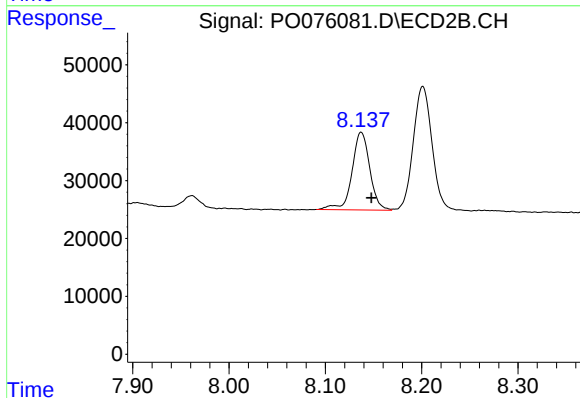
R.T.: 7.852 min
Delta R.T.: -0.010 min
Response: 379799
Conc: 68.14 ng/ml



#38 AR-1262-3

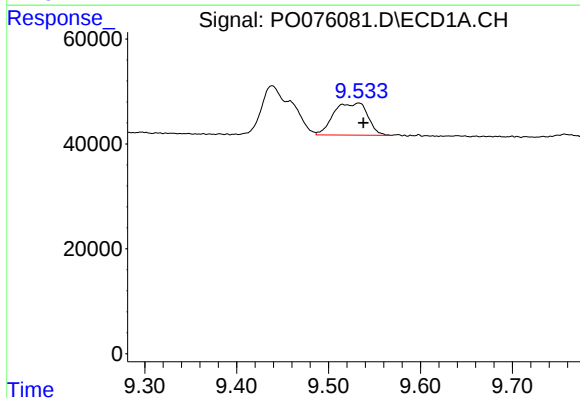
R.T.: 9.439 min
Delta R.T.: -0.008 min
Response: 211948
Conc: 70.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



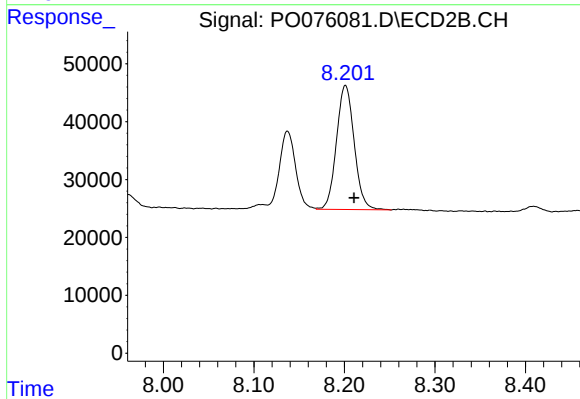
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: -0.011 min
Response: 172049
Conc: 74.14 ng/ml



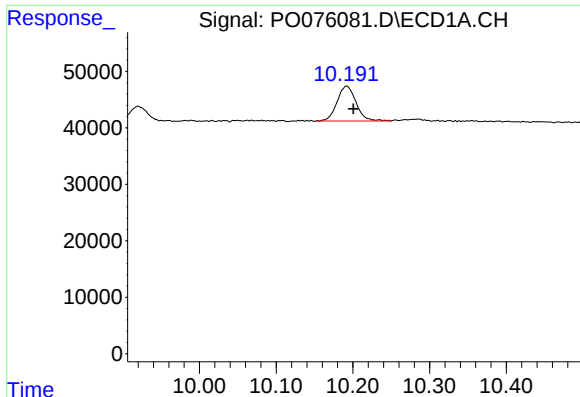
#39 AR-1262-4

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 157602
Conc: 68.98 ng/ml



#39 AR-1262-4

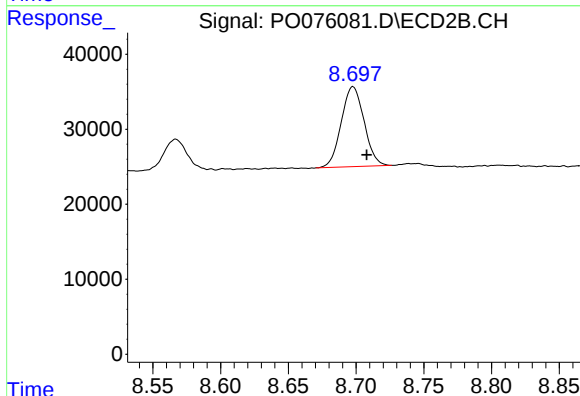
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 292012
Conc: 69.47 ng/ml



#40 AR-1262-5

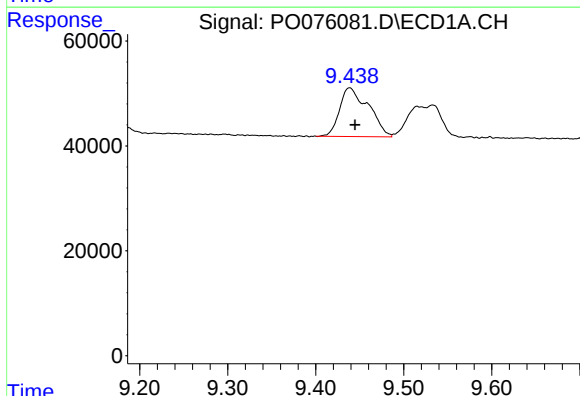
R.T.: 10.192 min
Delta R.T.: -0.009 min
Response: 106356
Conc: 70.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



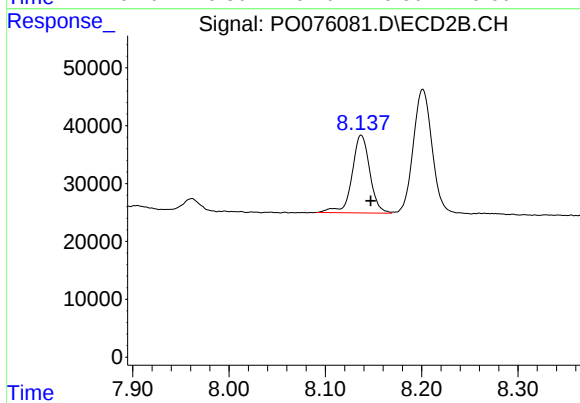
#40 AR-1262-5

R.T.: 8.698 min
Delta R.T.: -0.010 min
Response: 125009
Conc: 69.17 ng/ml



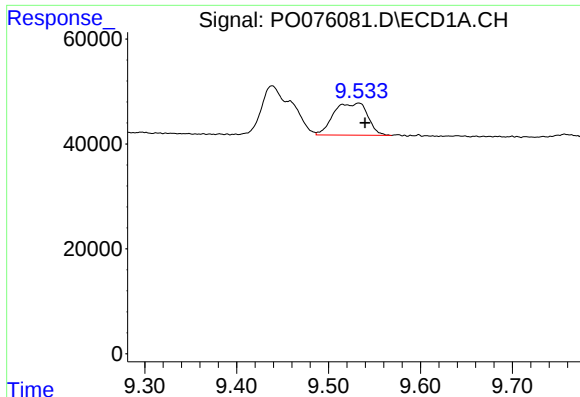
#41 AR-1268-1

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 211948
Conc: 40.32 ng/ml



#41 AR-1268-1

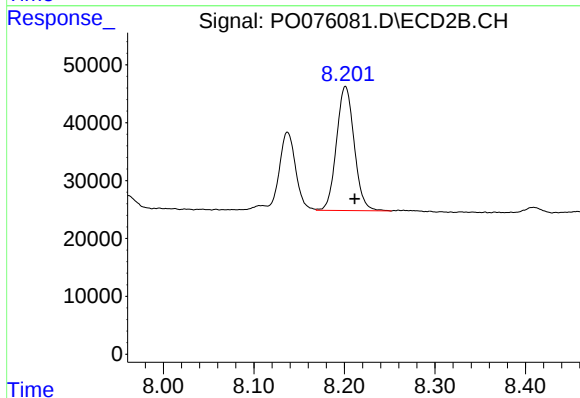
R.T.: 8.137 min
Delta R.T.: -0.010 min
Response: 172049
Conc: 26.74 ng/ml



#42 AR-1268-2

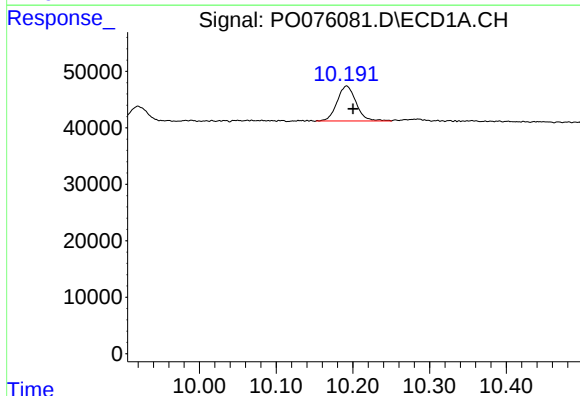
R.T.: 9.533 min
Delta R.T.: -0.007 min
Response: 157602
Conc: 33.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



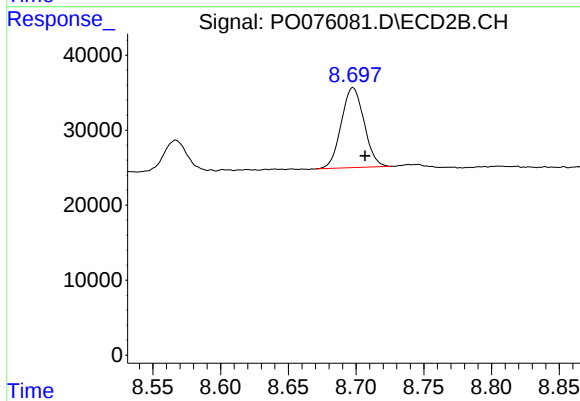
#42 AR-1268-2

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 292012
Conc: 49.31 ng/ml



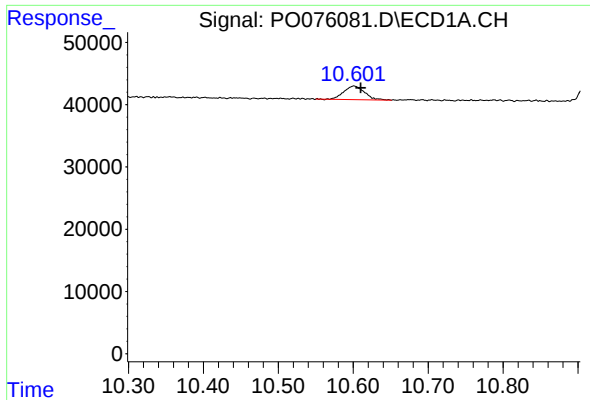
#44 AR-1268-4

R.T.: 10.192 min
Delta R.T.: -0.008 min
Response: 106356
Conc: 67.85 ng/ml



#44 AR-1268-4

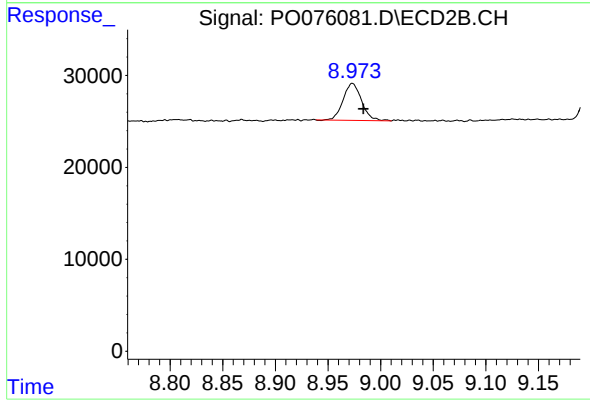
R.T.: 8.698 min
Delta R.T.: -0.009 min
Response: 125009
Conc: 63.42 ng/ml



#45 AR-1268-5

R.T.: 10.601 min
Delta R.T.: -0.009 min
Response: 41813
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.973 min
Delta R.T.: -0.011 min
Response: 49228
Conc: 3.46 ng/ml