

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 18:51
 Operator : SM/AJ
 Sample : K3825-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-01-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:42:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.197	3.541	976988	838013	28.831	26.128
2)	SA Decachlor...	9.711	8.442	2407589	1693338	47.061	49.403
Target Compounds							
26)	L6 AR-1254-1	6.194	5.388	600006	457791	305.317	224.688 #
27)	L6 AR-1254-2	6.410	5.533	1247827	579443	381.710	319.760
28)	L6 AR-1254-3	6.775	5.931	1694850	1388989	480.428	474.311
29)	L6 AR-1254-4	7.058	6.158	1285727	769634	434.540	416.550
30)	L6 AR-1254-5	7.473	6.569	1822970	1463178	621.062m	538.232
41)	L9 AR-1268-1	8.357	7.379	2471961	1960058	240.396	251.064
42)	L9 AR-1268-2	8.445	7.445	1403920	1387059	153.280	194.673 #
43)	L9 AR-1268-3	8.647	7.644	3029458	2386586	379.330	396.207
44)	L9 AR-1268-4	9.046	7.937	333678	374170	112.606	178.873 #
45)	L9 AR-1268-5	9.415	8.209	7625593	5917847	350.070	354.868

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

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Acq On : 18 Jul 2019 18:51
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Sample : K3825-04RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

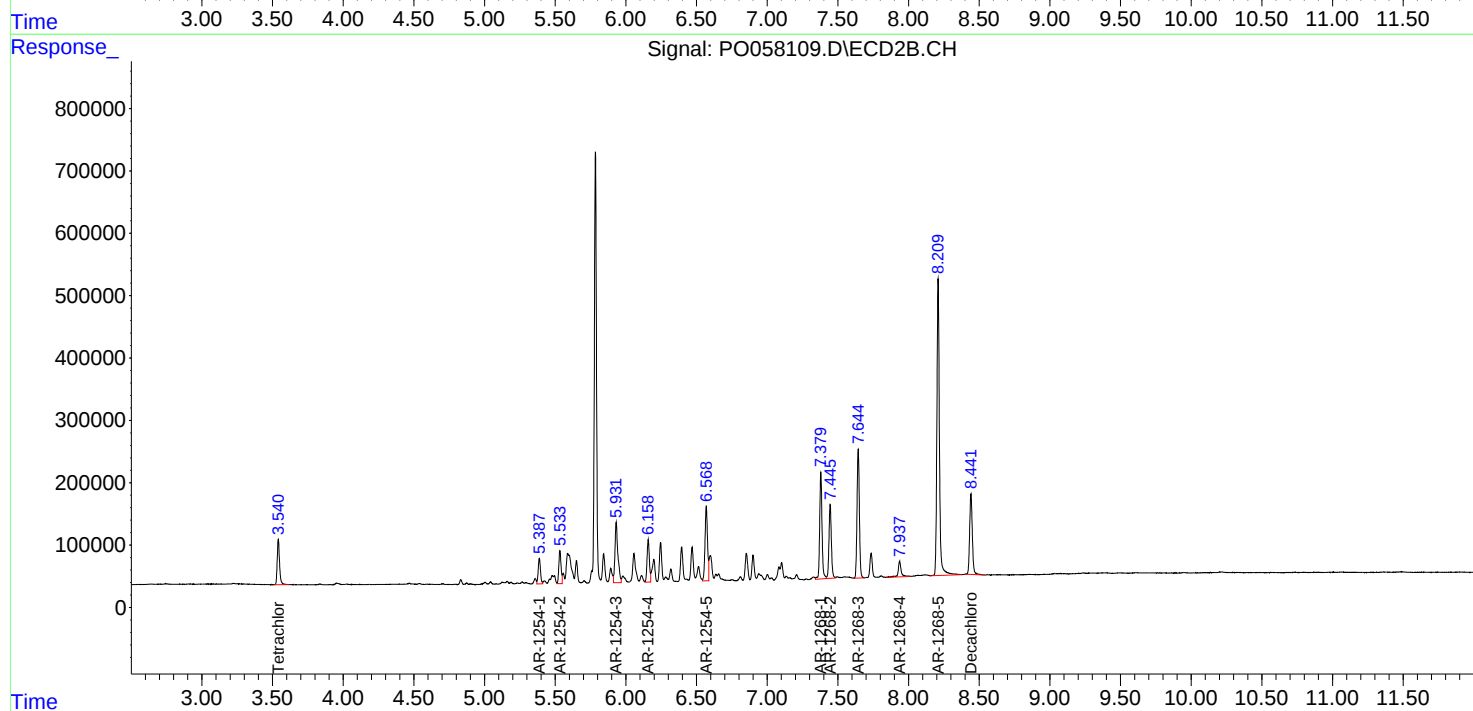
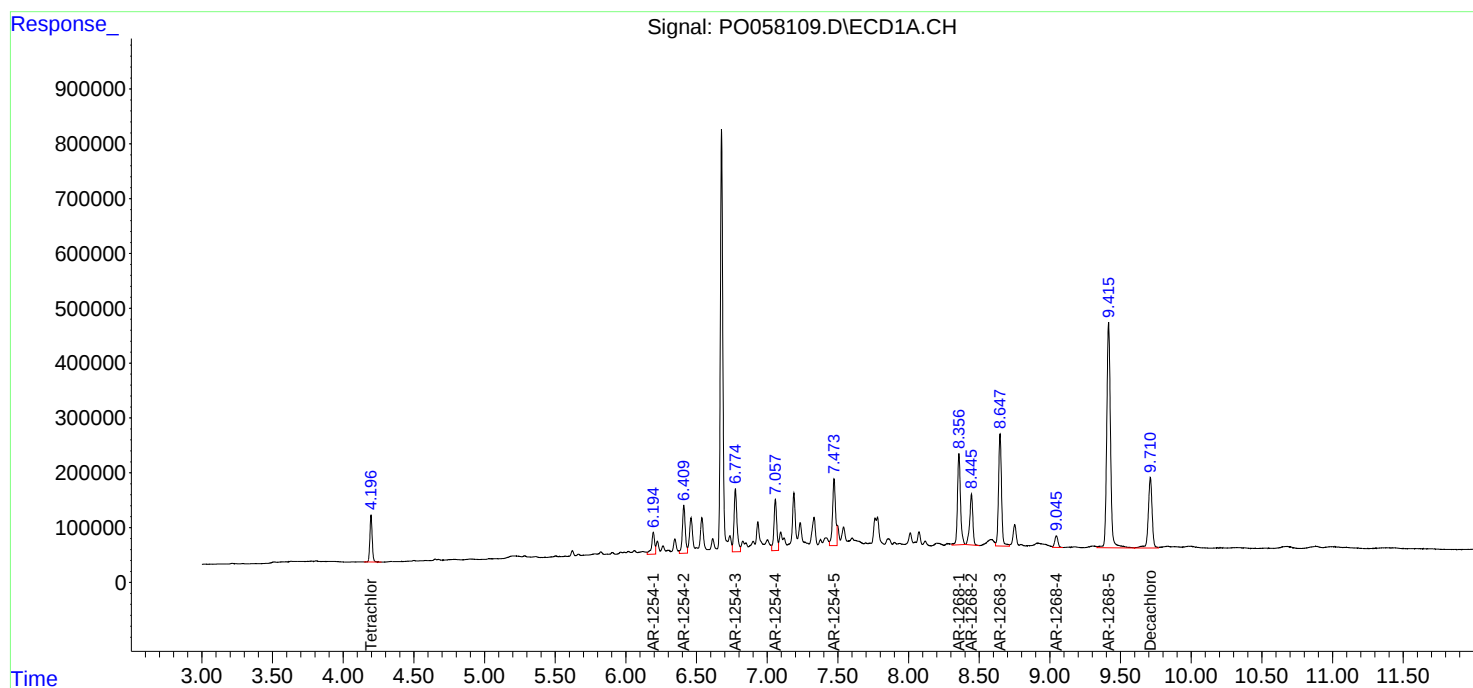
Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

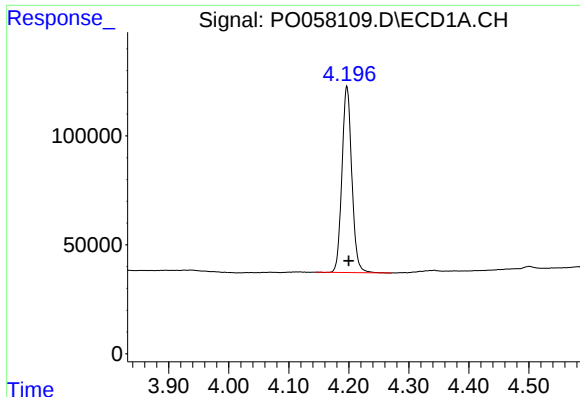
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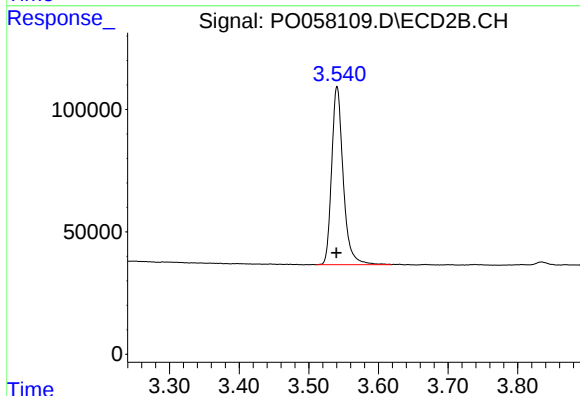
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 976988
Conc: 28.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

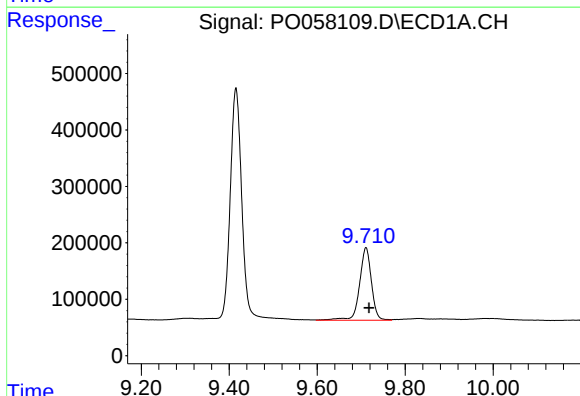
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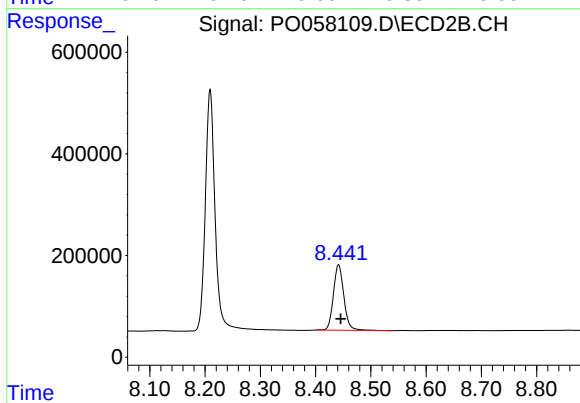
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 838013
Conc: 26.13 ng/ml



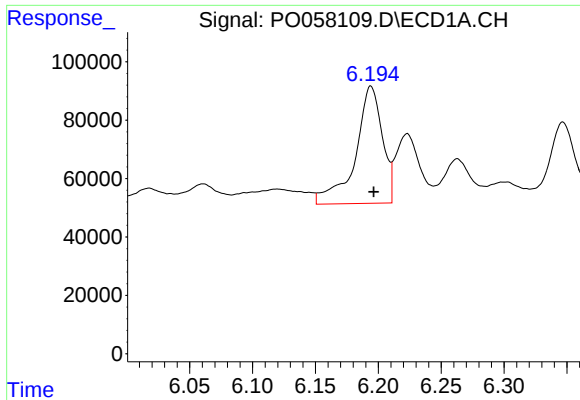
#2 Decachlorobiphenyl

R.T.: 9.711 min
Delta R.T.: -0.007 min
Response: 2407589
Conc: 47.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 1693338
Conc: 49.40 ng/ml



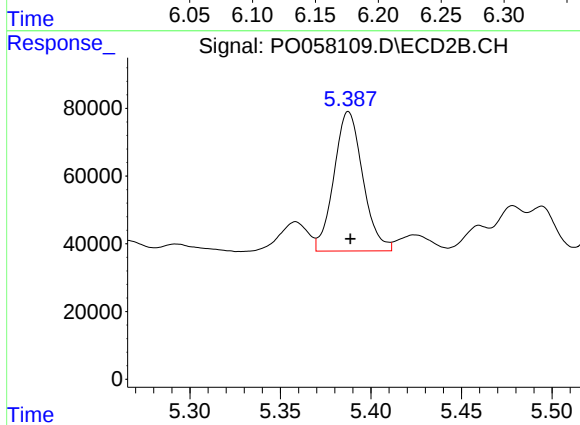
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 600006
Conc: 305.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

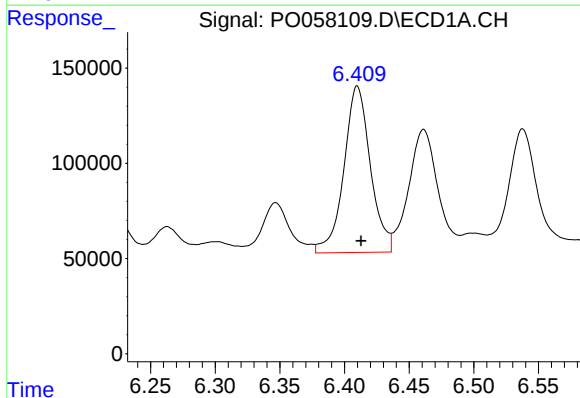
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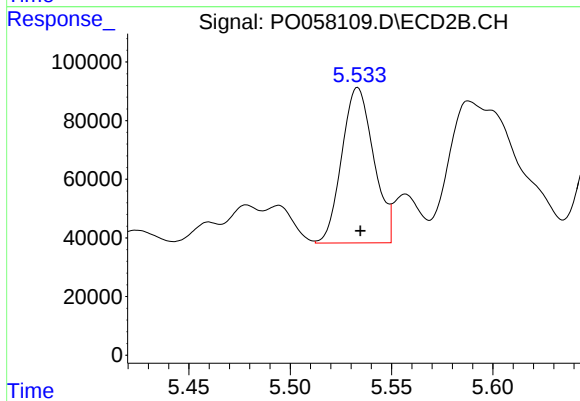
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: -0.001 min
Response: 457791
Conc: 224.69 ng/ml



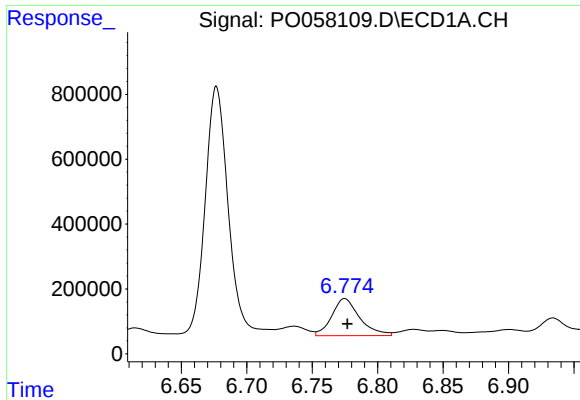
#27 AR-1254-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 1247827
Conc: 381.71 ng/ml



#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.001 min
Response: 579443
Conc: 319.76 ng/ml



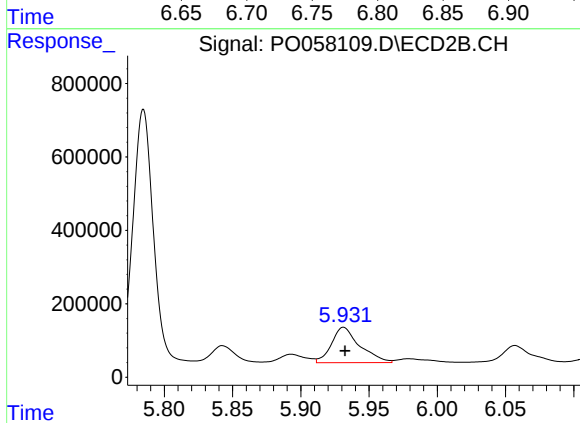
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 1694850
Conc: 480.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

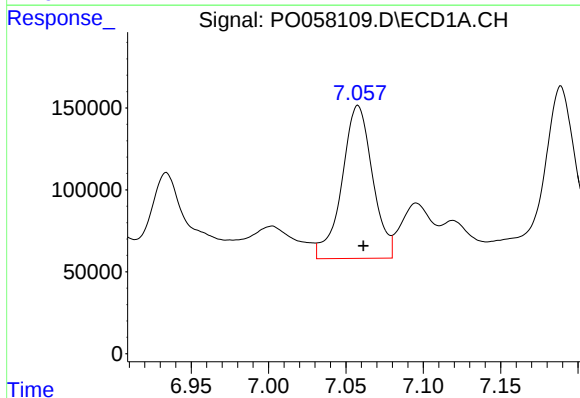
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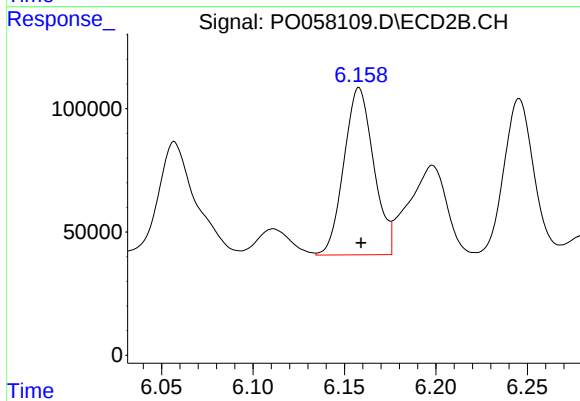
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1388989
Conc: 474.31 ng/ml



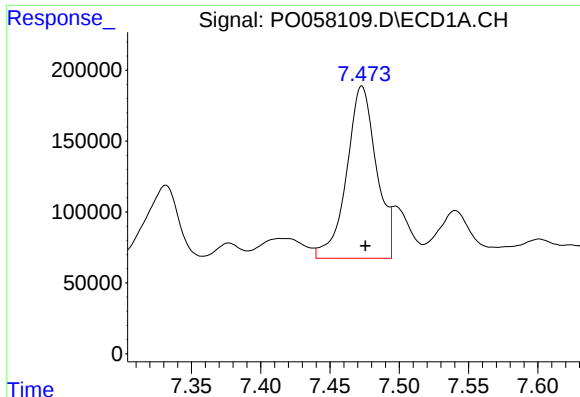
#29 AR-1254-4

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 1285727
Conc: 434.54 ng/ml



#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 769634
Conc: 416.55 ng/ml



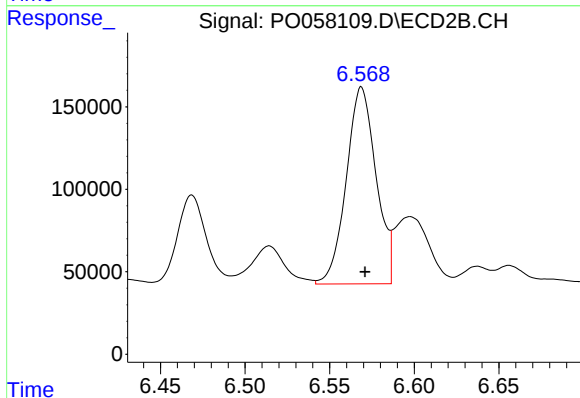
#30 AR-1254-5

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 1822970
Conc: 621.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

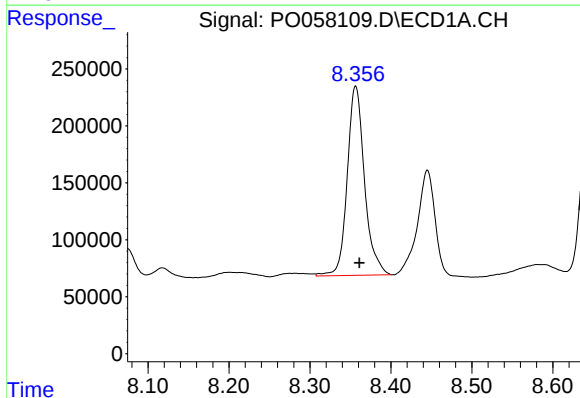
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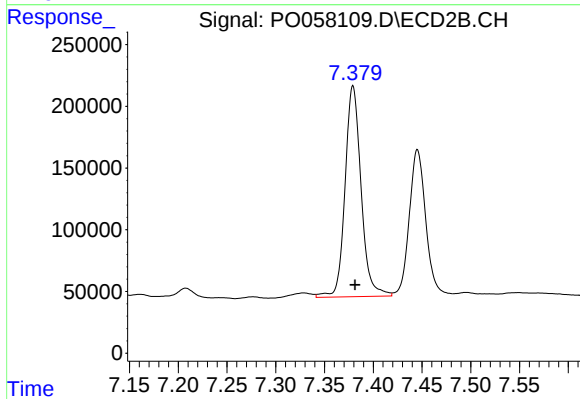
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 1463178
Conc: 538.23 ng/ml



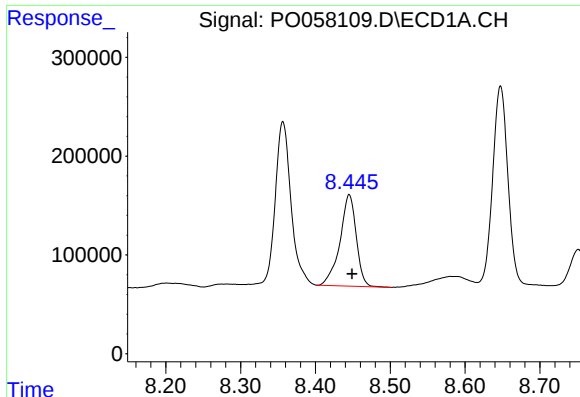
#41 AR-1268-1

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 2471961
Conc: 240.40 ng/ml



#41 AR-1268-1

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 1960058
Conc: 251.06 ng/ml



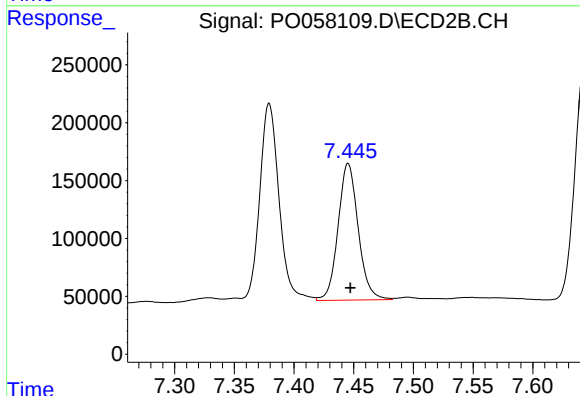
#42 AR-1268-2

R.T.: 8.445 min
Delta R.T.: -0.004 min
Response: 1403920
Conc: 153.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

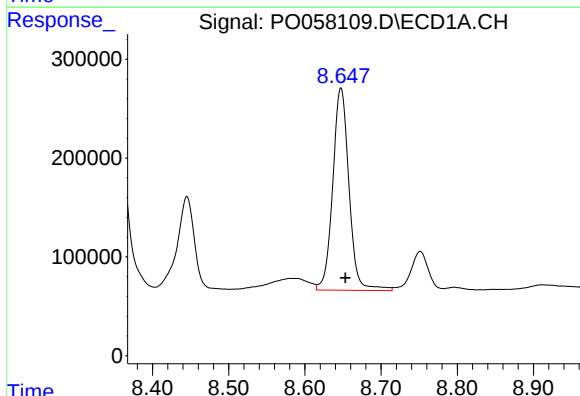
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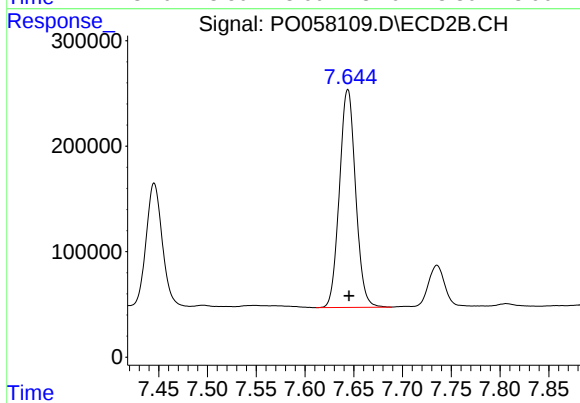
#42 AR-1268-2

R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 1387059
Conc: 194.67 ng/ml



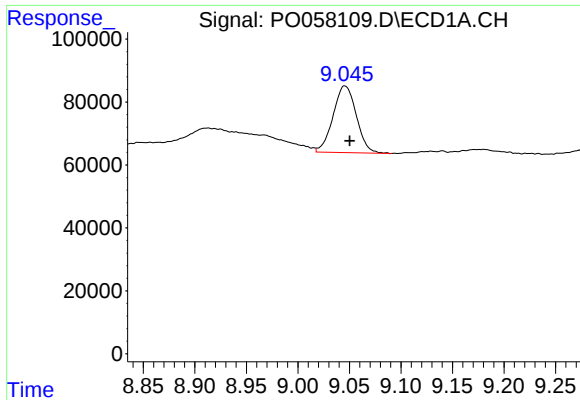
#43 AR-1268-3

R.T.: 8.647 min
Delta R.T.: -0.006 min
Response: 3029458
Conc: 379.33 ng/ml



#43 AR-1268-3

R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 2386586
Conc: 396.21 ng/ml



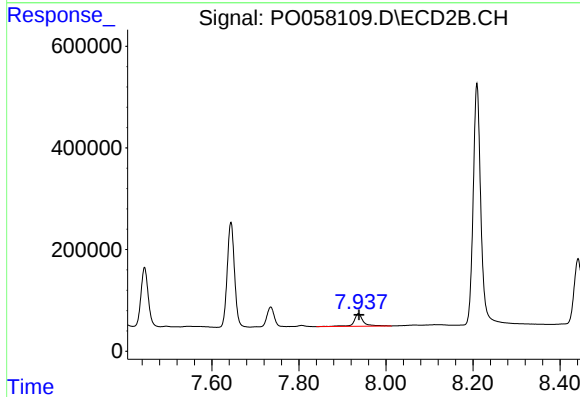
#44 AR-1268-4

R.T.: 9.046 min
Delta R.T.: -0.004 min
Response: 333678
Conc: 112.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-BRE

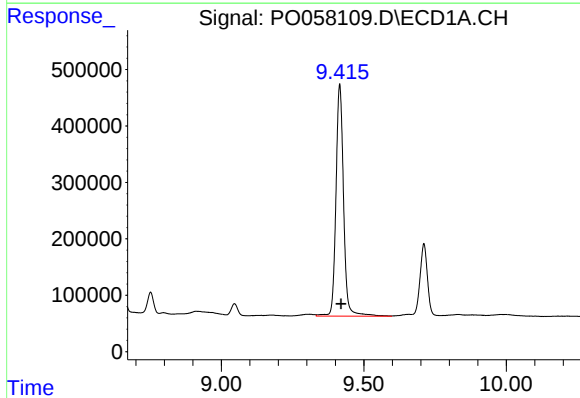
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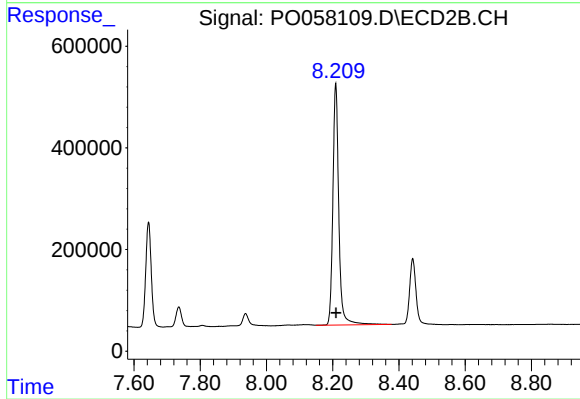
#44 AR-1268-4

R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 374170
Conc: 178.87 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 7625593
Conc: 350.07 ng/ml



#45 AR-1268-5

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 5917847
Conc: 354.87 ng/ml