

Data Path : P:\HPCHEM1\ECD 0\Data\P0050918\
 Data File : P0044534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 23:22
 Operator : SM/UA
 Sample : PB109071BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109071BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:17:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 2018
 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...	4.035	3.301	4363485	6479592	21.691	23.929
2) SA Decachlor...	9.355	8.042	2918575	2982267	20.100	17.070
Target Compounds						
3) L1 AR-1016-1	4.896	4.108	1008571	1441953	205.615	220.964
4) L1 AR-1016-2	5.234	4.540	1248054	1019476	197.415	179.264
5) L1 AR-1016-3	5.328	4.578	981909	1230548	194.056	180.413
6) L1 AR-1016-4	5.747	4.741	815824	1264647	170.720	167.586
7) L1 AR-1016-5	5.976	5.074	465539	852481	119.365	111.530
31) L7 AR-1260-1	6.704	5.726	1540656	2131998	191.317	141.818 #
32) L7 AR-1260-2	6.955	5.913	1987697	2786066	189.771	152.040
33) L7 AR-1260-3	7.307	6.226	1345890	2613501	163.035	159.776
34) L7 AR-1260-4	7.828	6.754	3204420	3827640	185.942	140.397
35) L7 AR-1260-5	8.111	7.087	1941509	2709522	192.999m	151.767

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

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Sample : PB109071BS
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ALS Vial : 31 Sample Multiplier: 1

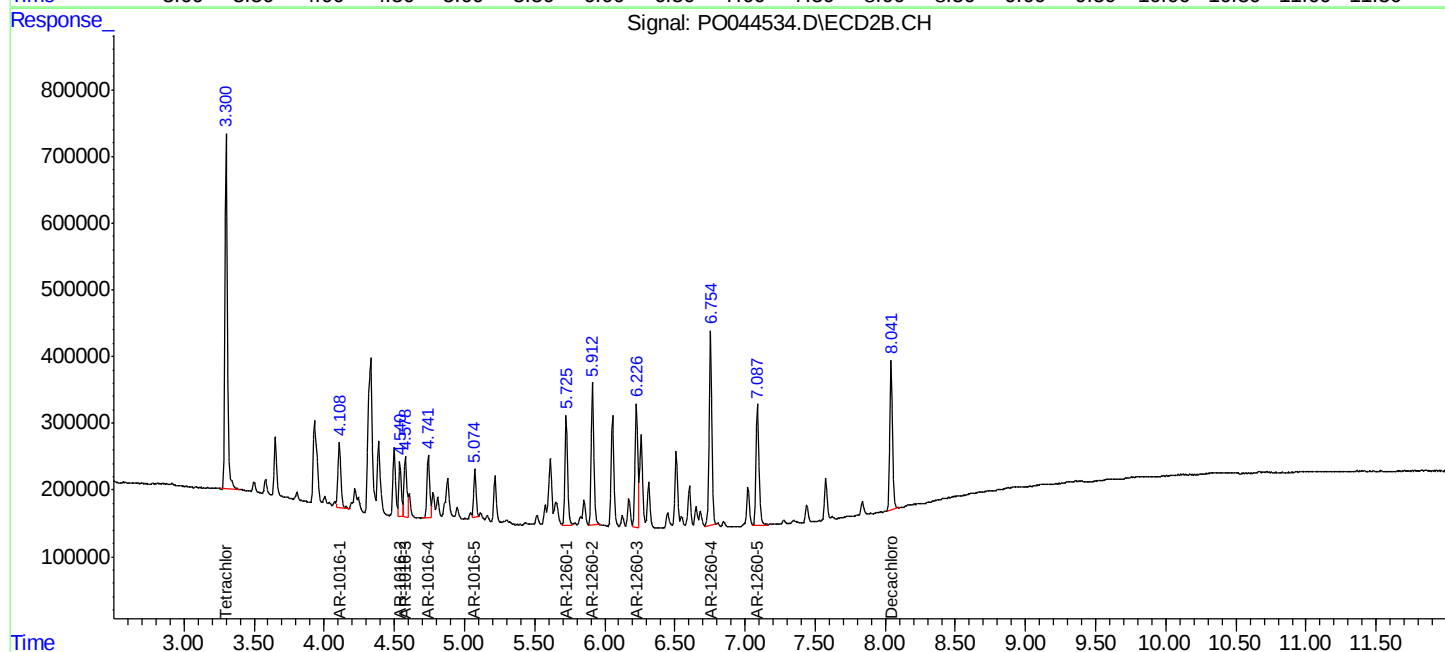
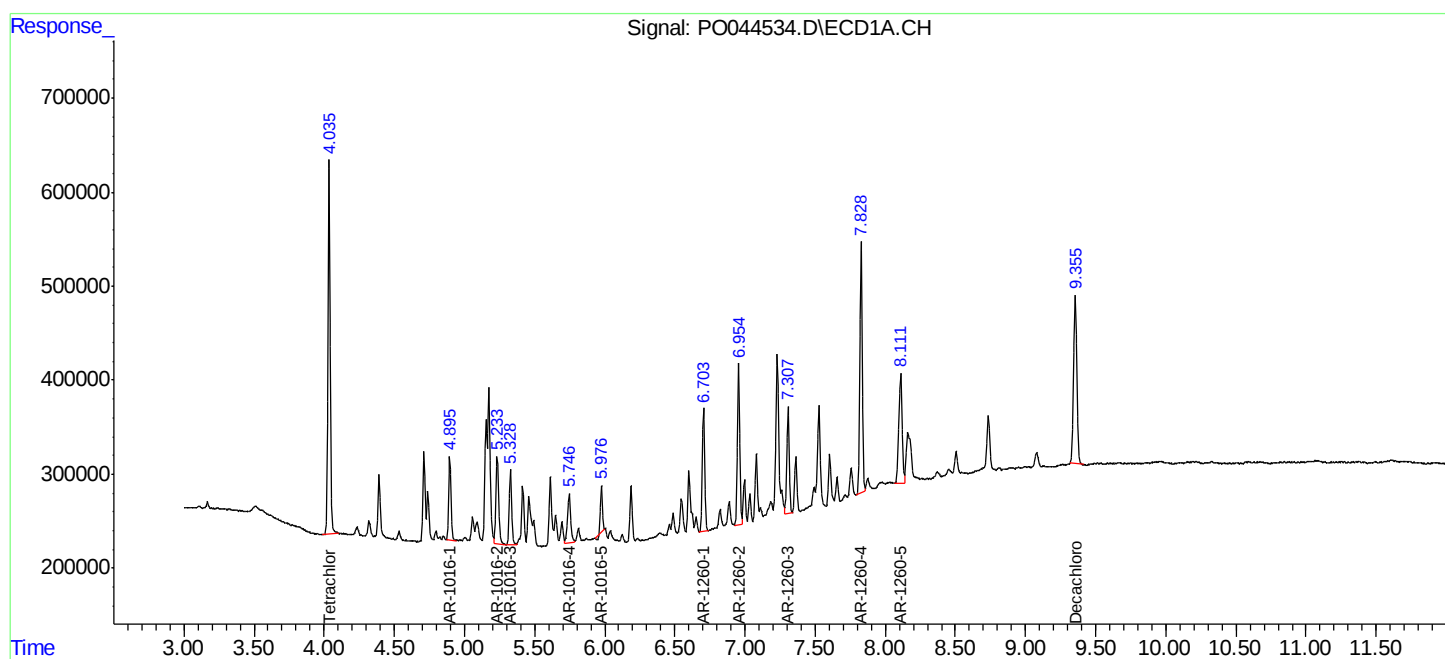
Instrument :
ECD_O
ClientSampleId :
PB109071BS

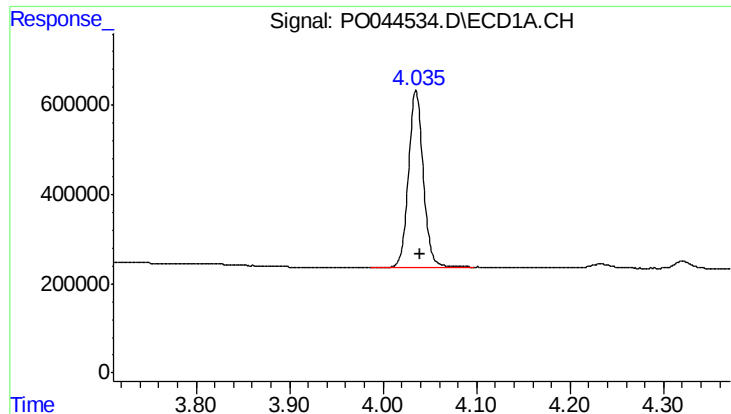
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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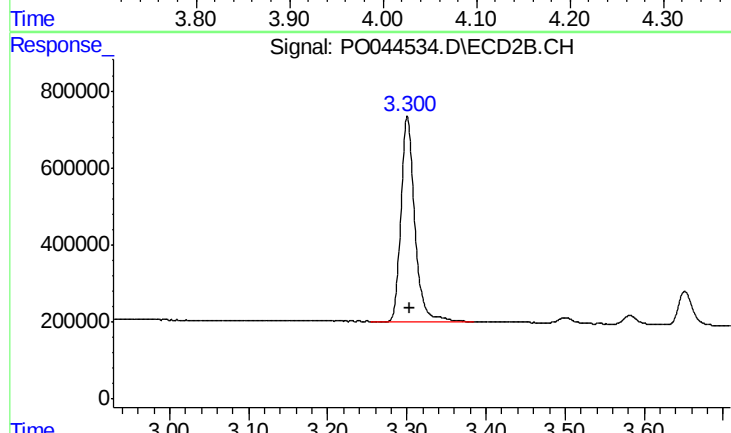
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 4363485
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

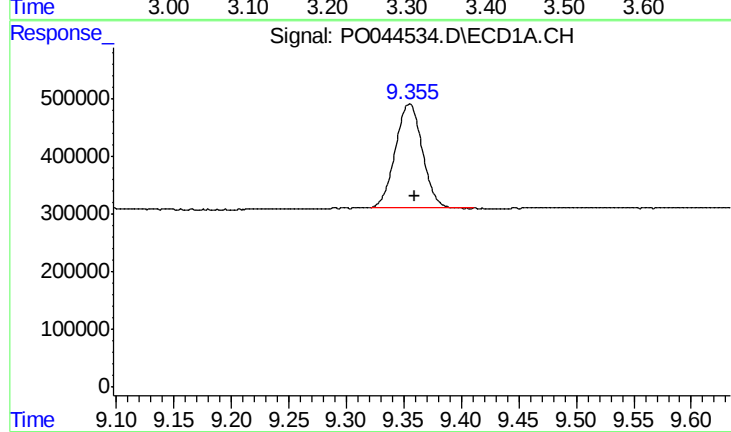
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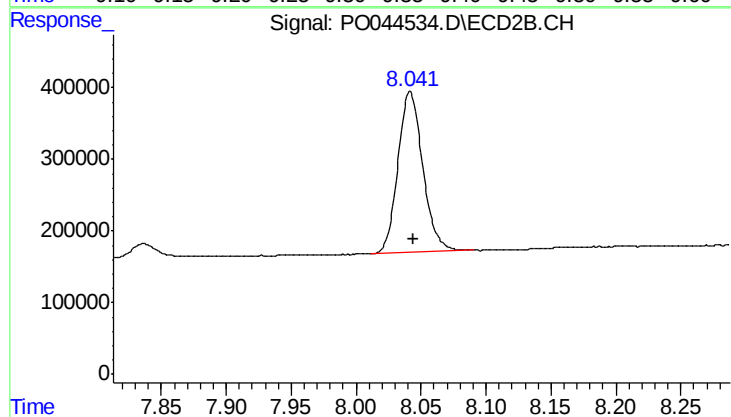
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 6479592
Conc: 23.93 ng/ml



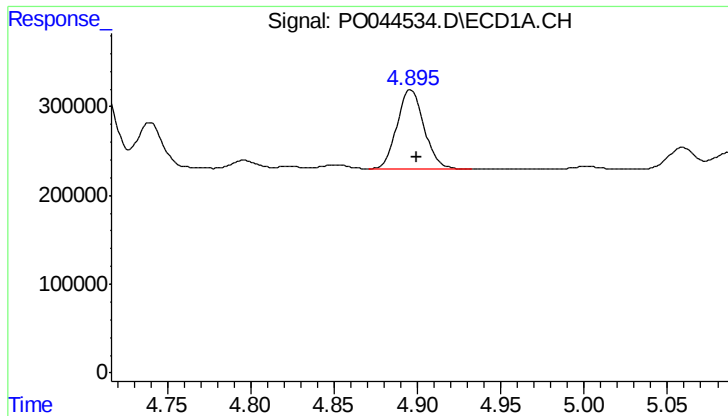
#2 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 2918575
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 2982267
Conc: 17.07 ng/ml



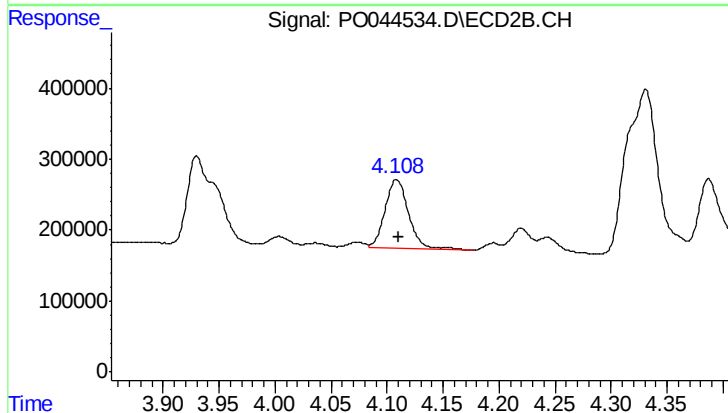
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 1008571
Conc: 205.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

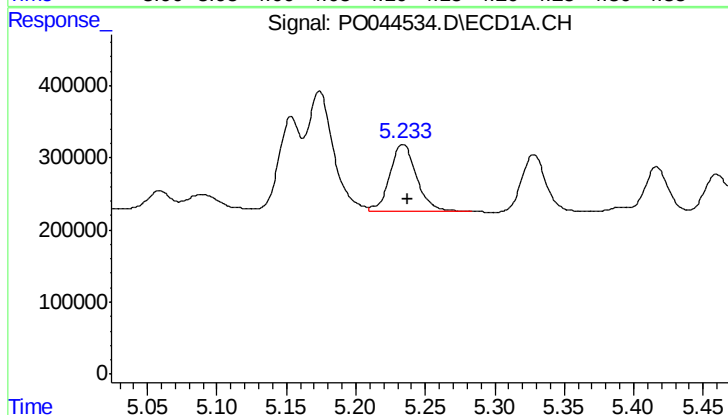
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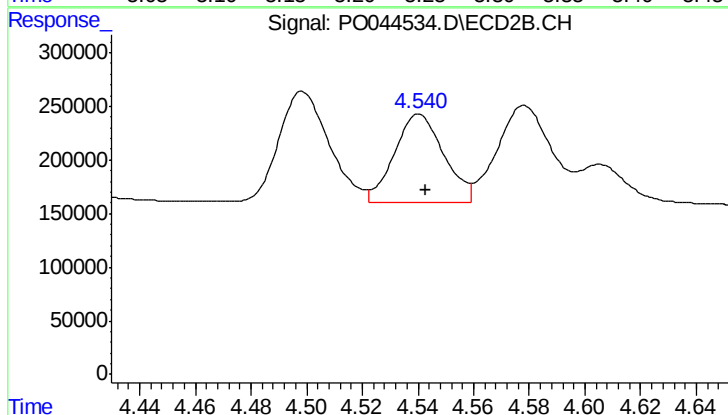
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.003 min
Response: 1441953
Conc: 220.96 ng/ml



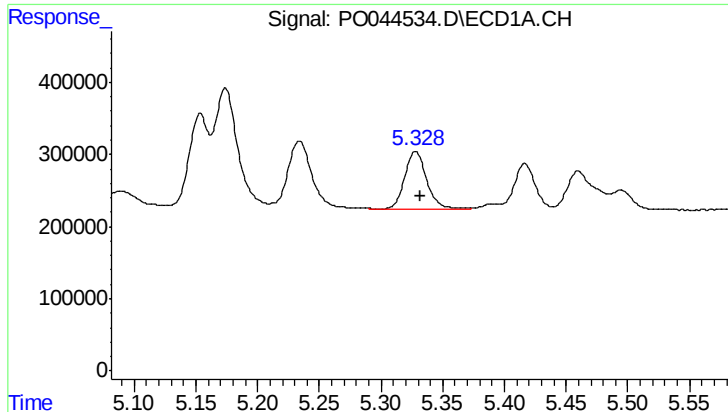
#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.003 min
Response: 1248054
Conc: 197.41 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: -0.002 min
Response: 1019476
Conc: 179.26 ng/ml



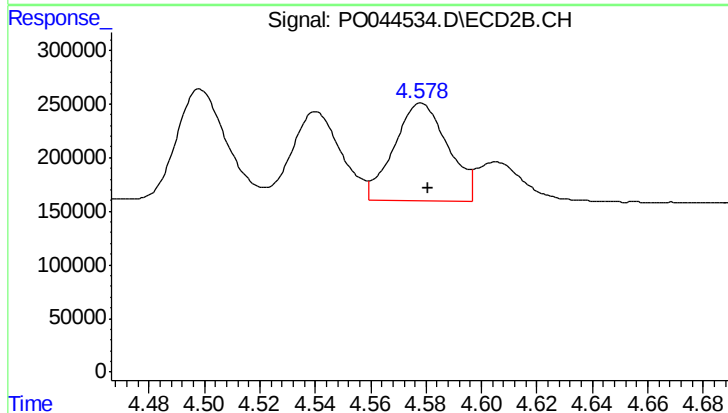
#5 AR-1016-3

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 981909
Conc: 194.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

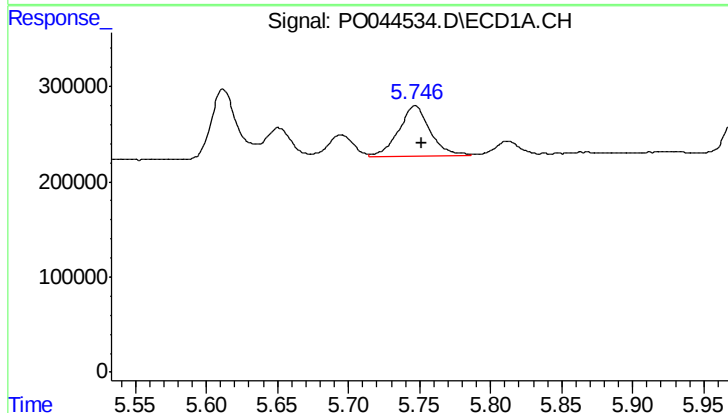
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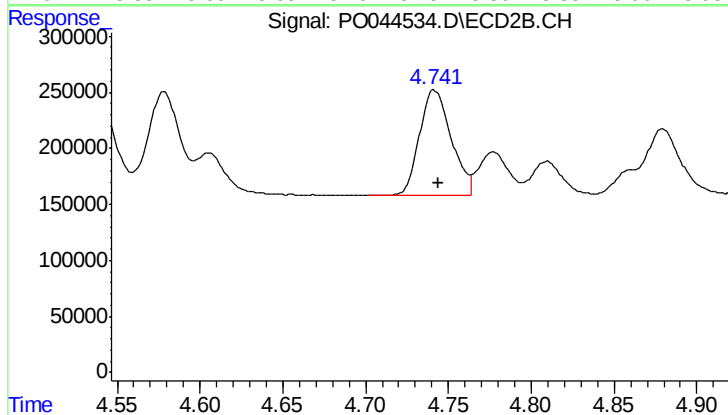
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 1230548
Conc: 180.41 ng/ml



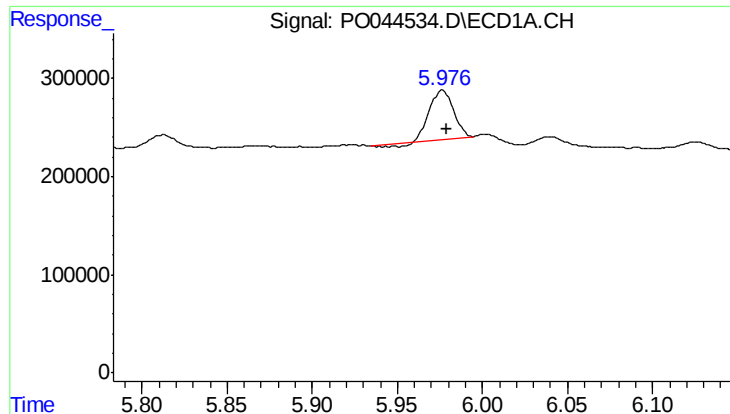
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 815824
Conc: 170.72 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 1264647
Conc: 167.59 ng/ml



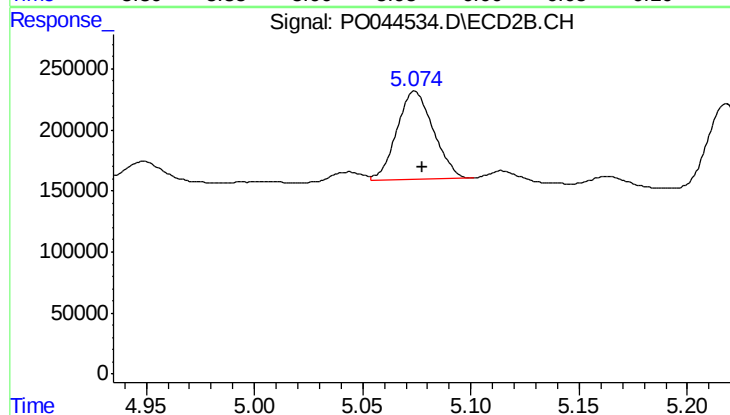
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 465539
Conc: 119.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

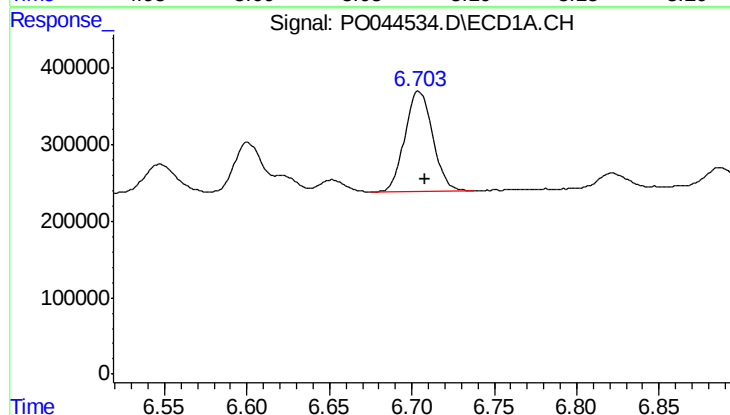
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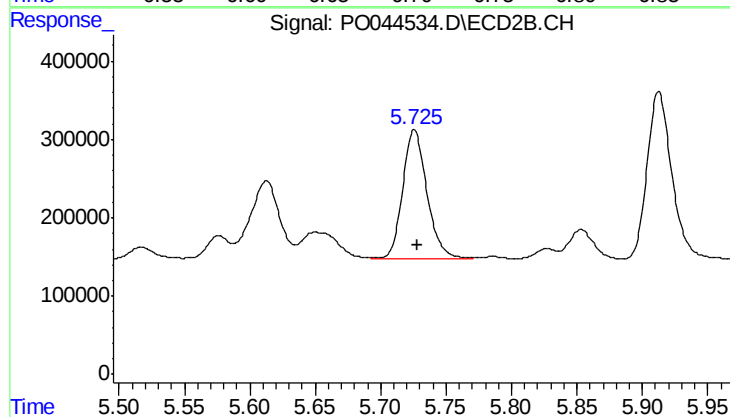
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.003 min
Response: 852481
Conc: 111.53 ng/ml



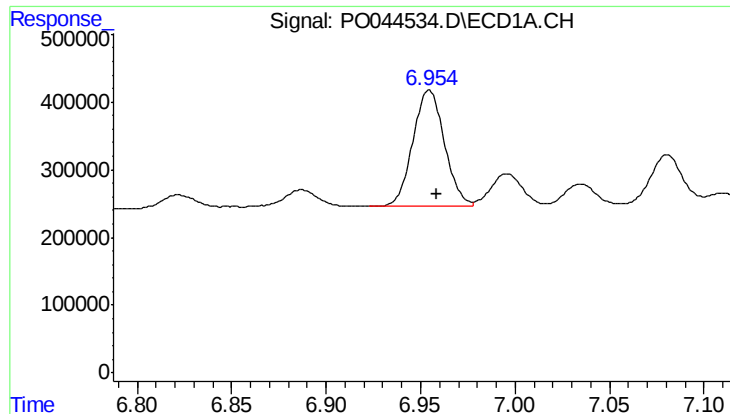
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 1540656
Conc: 191.32 ng/ml



#31 AR-1260-1

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 2131998
Conc: 141.82 ng/ml



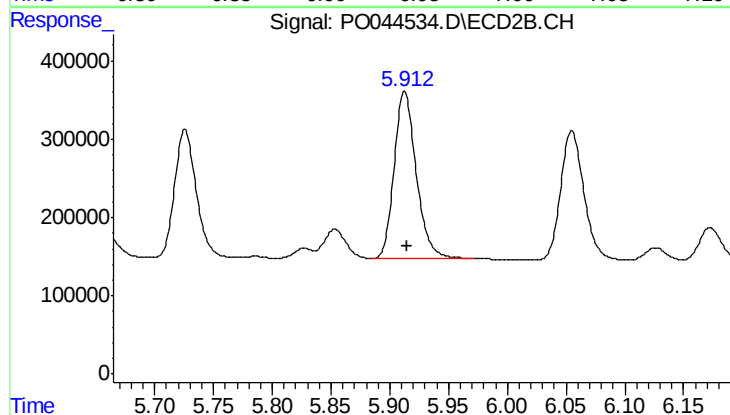
#32 AR-1260-2

R.T.: 6.955 min
Delta R.T.: -0.004 min
Response: 1987697
Conc: 189.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

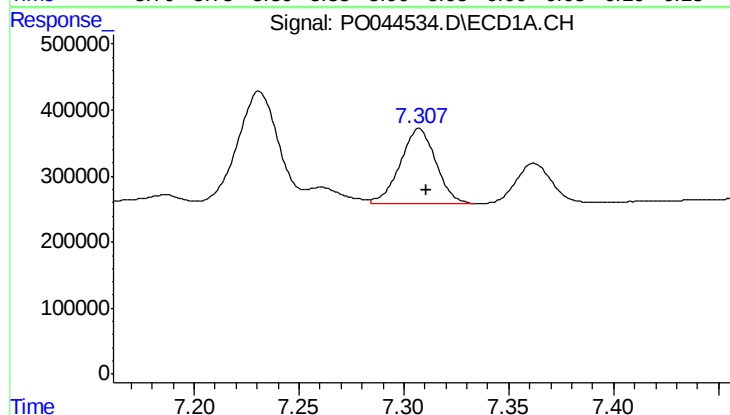
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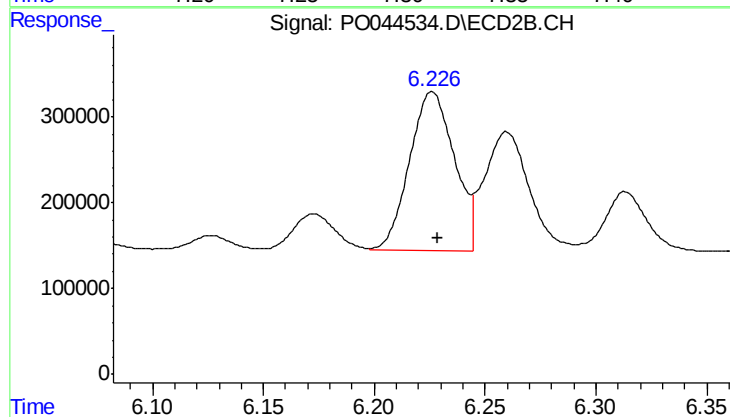
#32 AR-1260-2

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 2786066
Conc: 152.04 ng/ml



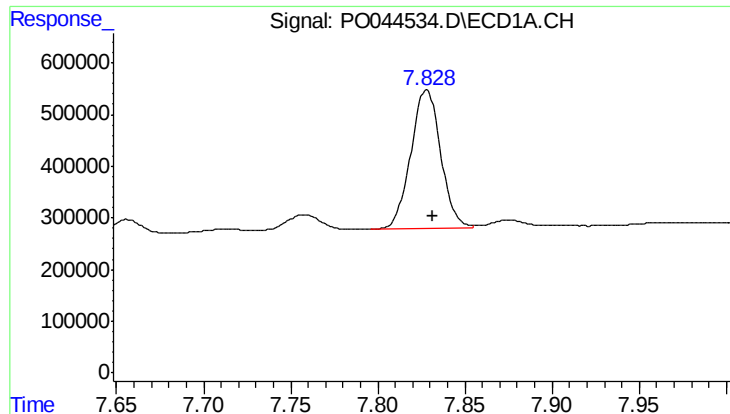
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 1345890
Conc: 163.04 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 2613501
Conc: 159.78 ng/ml



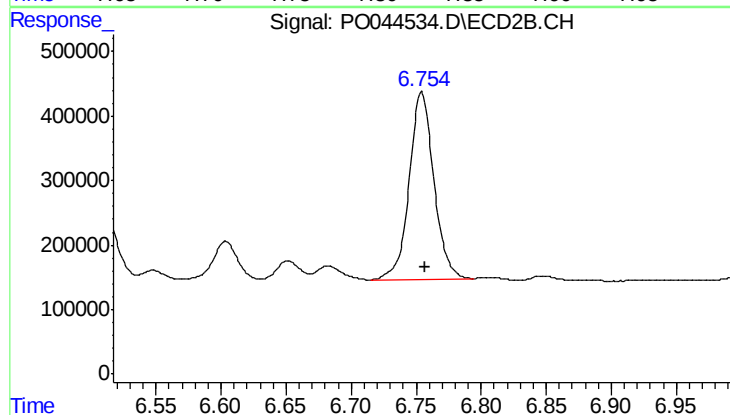
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 3204420
Conc: 185.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109071BS

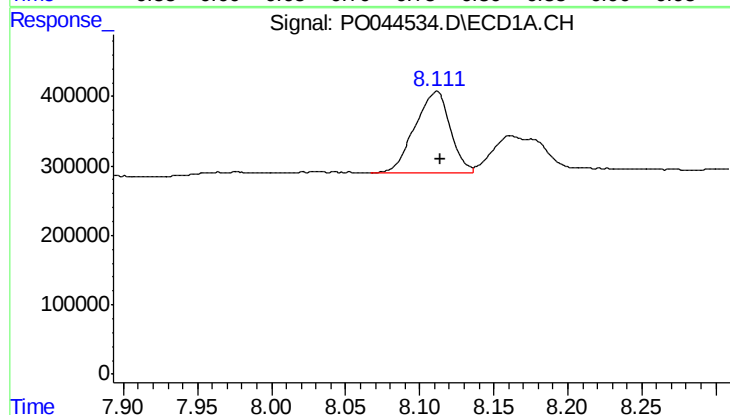
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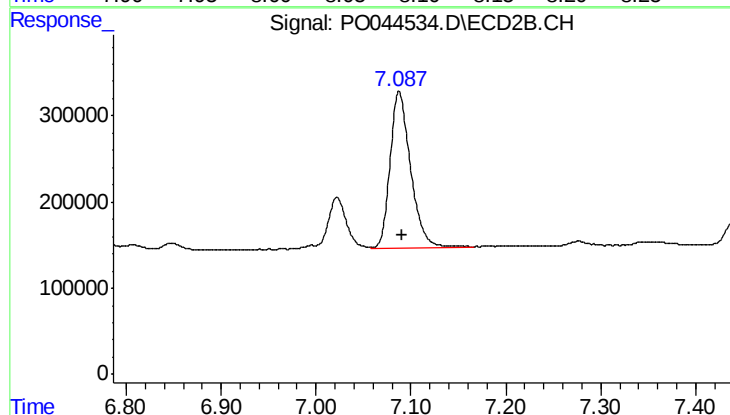
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 3827640
Conc: 140.40 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.003 min
Response: 1941509
Conc: 193.00 ng/ml m



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 2709522
Conc: 151.77 ng/ml