

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 15:32
 Operator : SM/AJ
 Sample : PB125480BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125480BS

Manual Integrations
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 12/17/2019 10:43:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:35:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.180	3.454	547646	640308	22.495	25.259
2) SA Decachlor...	9.700	8.374	726449	918314	23.670	26.443
Target Compounds						
3) L1 AR-1016-1	5.332	4.519	247368	294253	247.906	272.082
4) L1 AR-1016-2	5.354	4.537	362322	425316	249.485	282.812
5) L1 AR-1016-3	5.415	4.710	217919	224629	246.292	288.962
6) L1 AR-1016-4	5.512	4.752	179554	189835	247.892	288.727
7) L1 AR-1016-5	5.803	4.962	185051	244494	253.922	280.203m
31) L7 AR-1260-1	6.916	5.984	371820	487558	242.022	264.044
32) L7 AR-1260-2	7.173	6.171	453348	608943	229.660	261.730
33) L7 AR-1260-3	7.528	6.323	357077	547890	237.638	258.766
34) L7 AR-1260-4	7.752	6.790	419313	482403	226.996	256.066
35) L7 AR-1260-5	8.058	7.032	803416	1098384	215.294	234.196

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

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Acq On : 16 Dec 2019 15:32
Operator : SM/AJ
Sample : PB125480BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

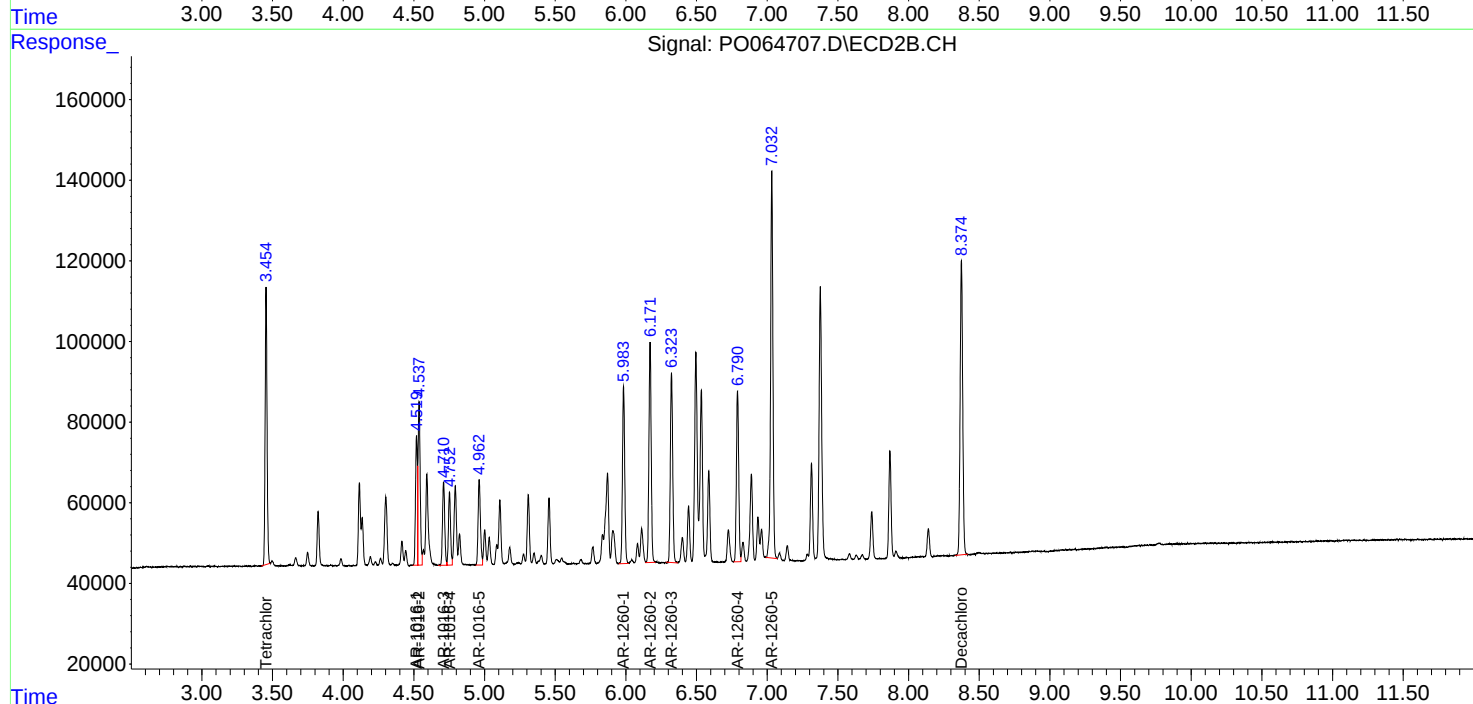
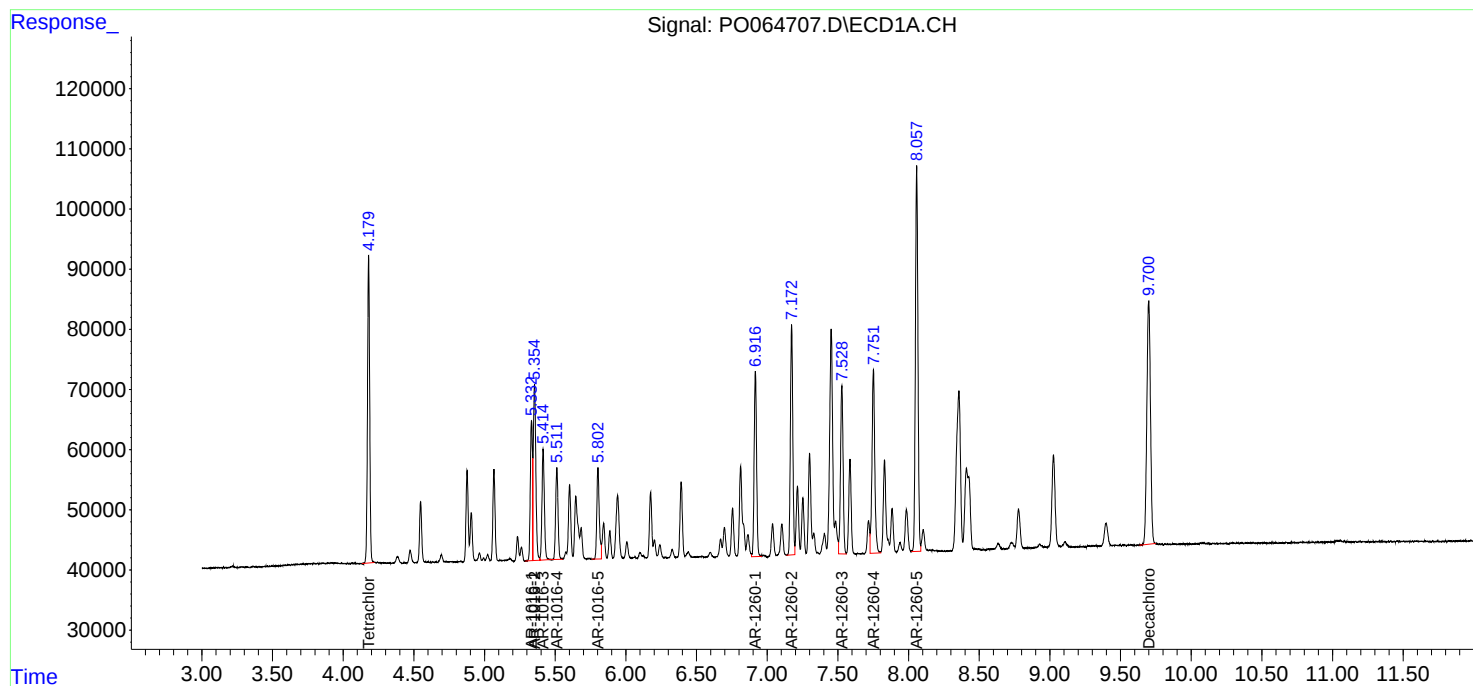
Instrument :
ECD_O
ClientSampled :
PB125480BS

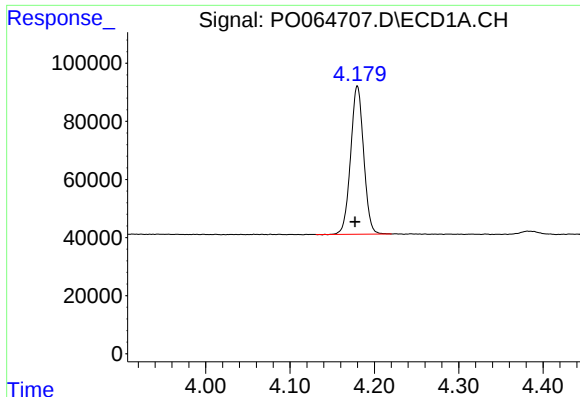
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:35:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





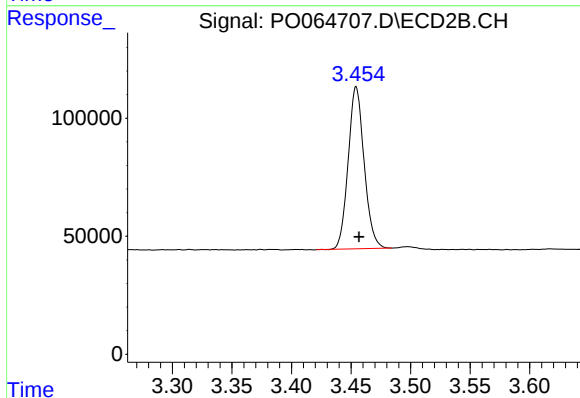
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 547646
Conc: 22.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

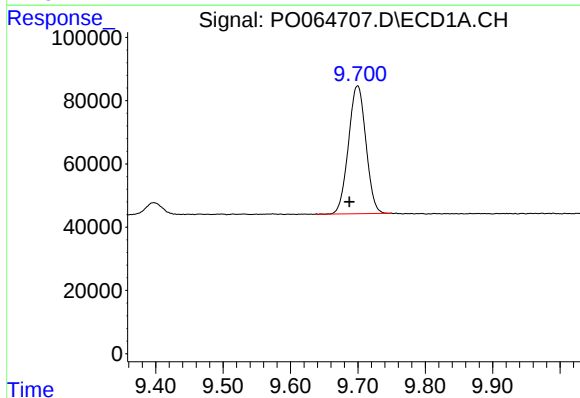
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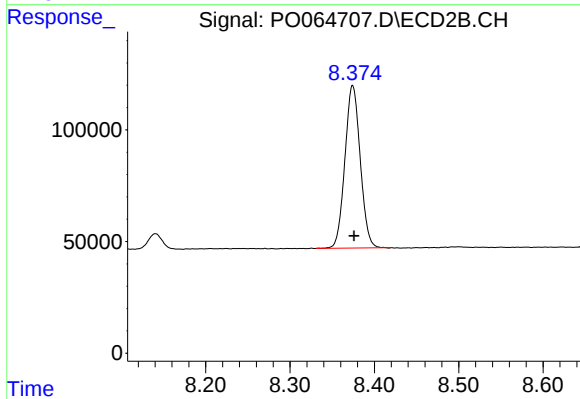
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 640308
Conc: 25.26 ng/ml



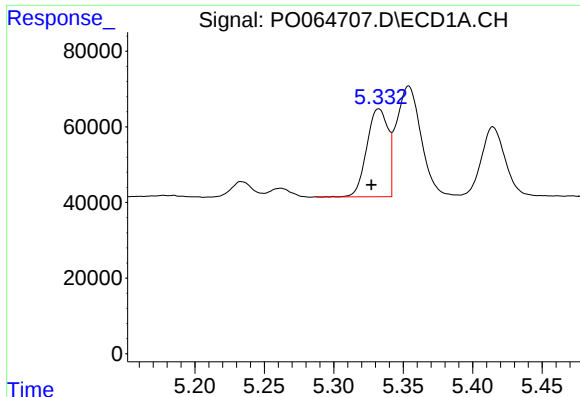
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 726449
Conc: 23.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 918314
Conc: 26.44 ng/ml



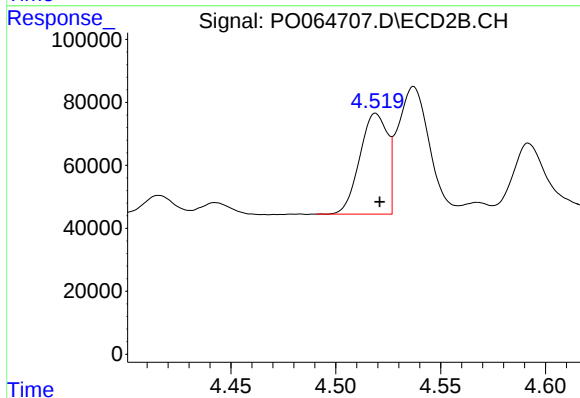
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 247368
Conc: 247.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

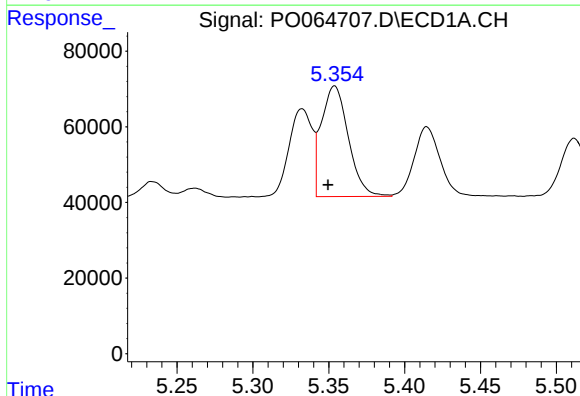
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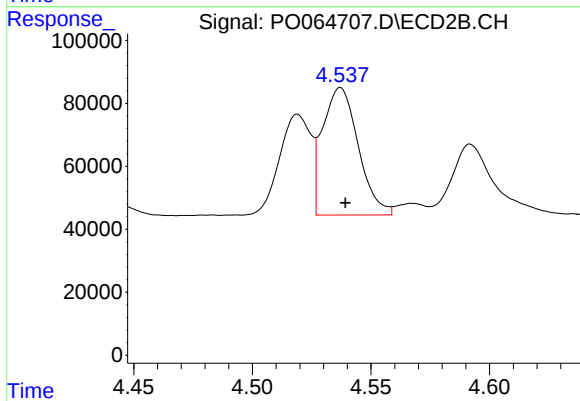
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 294253
Conc: 272.08 ng/ml



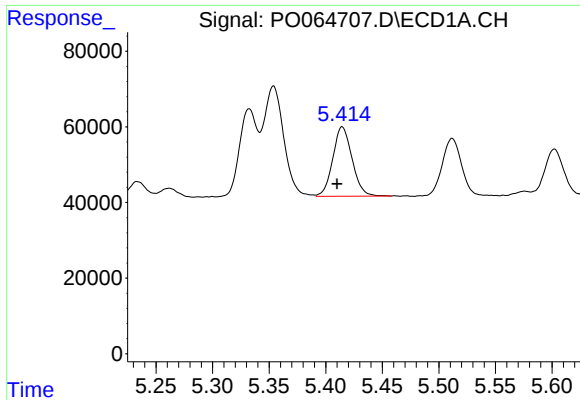
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.004 min
Response: 362322
Conc: 249.48 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 425316
Conc: 282.81 ng/ml



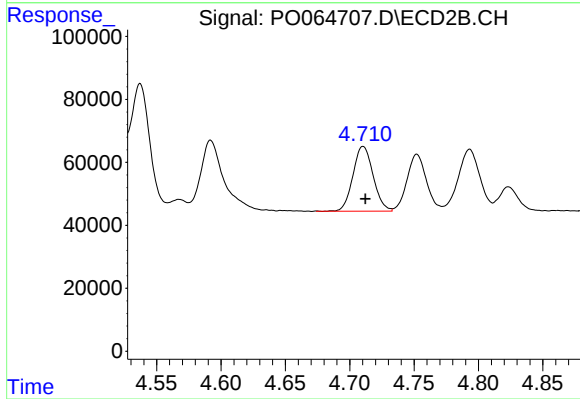
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.005 min
Response: 217919
Conc: 246.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

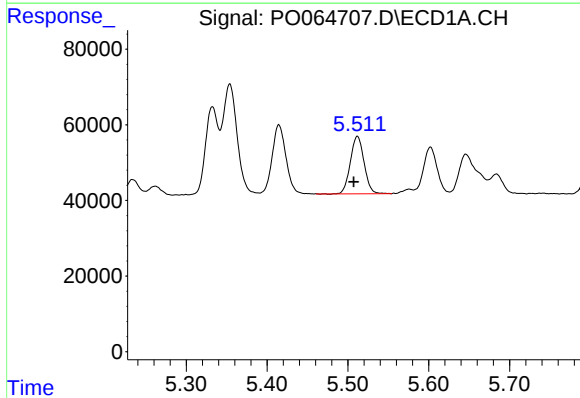
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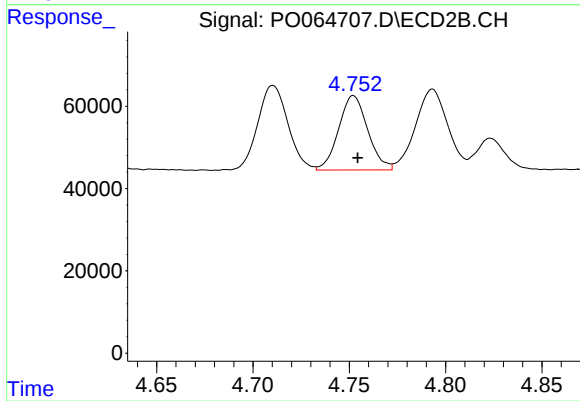
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 224629
Conc: 288.96 ng/ml



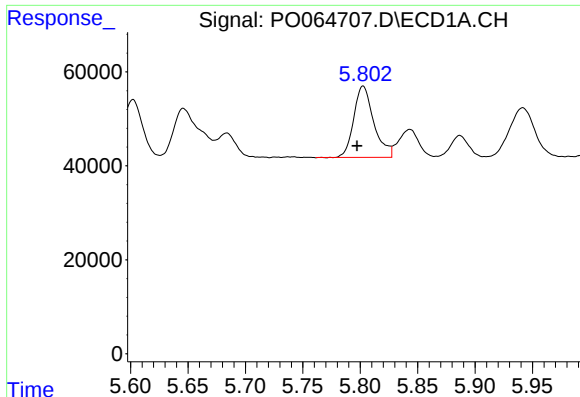
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 179554
Conc: 247.89 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 189835
Conc: 288.73 ng/ml



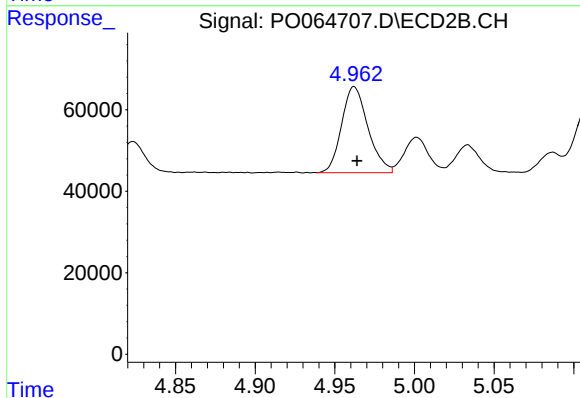
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.005 min
Response: 185051
Conc: 253.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

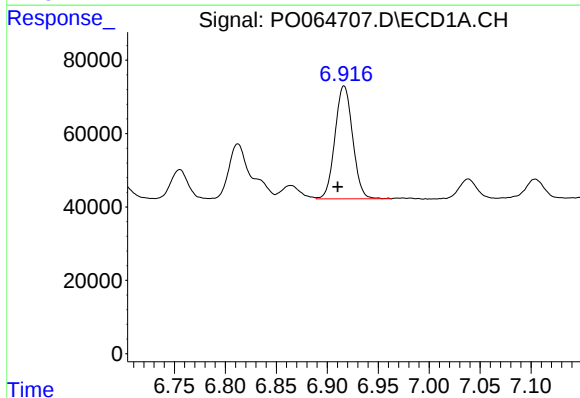
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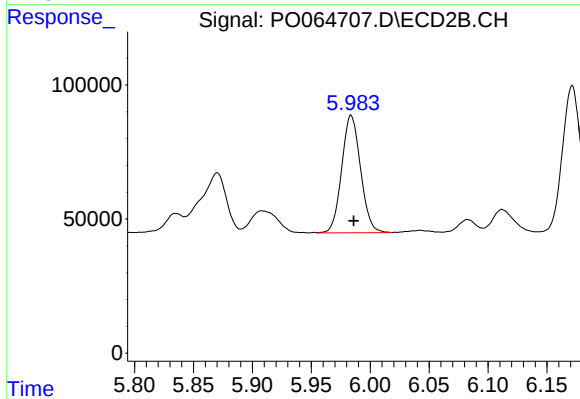
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 244494
Conc: 280.20 ng/ml m



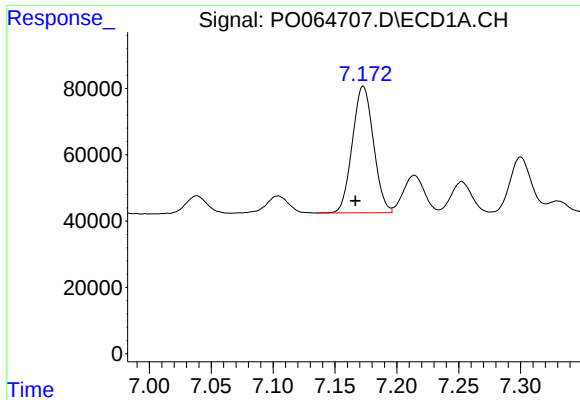
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 371820
Conc: 242.02 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 487558
Conc: 264.04 ng/ml



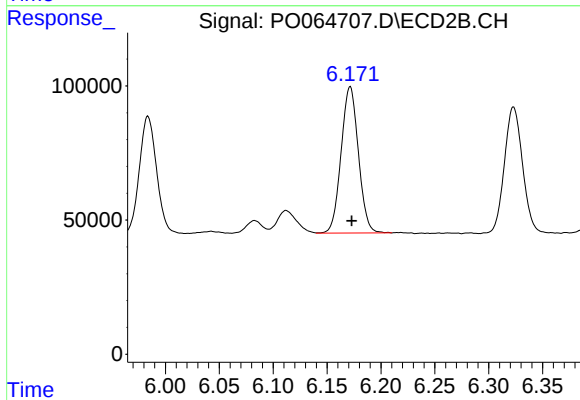
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 453348
Conc: 229.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

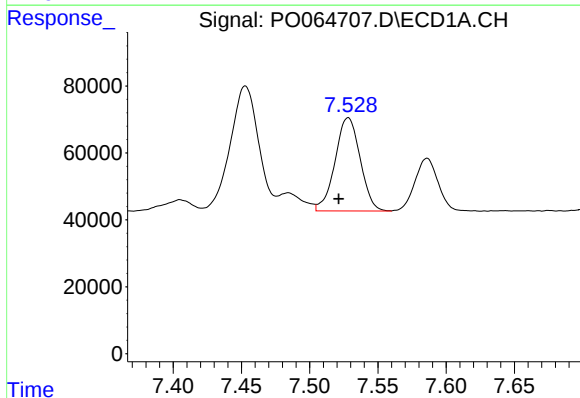
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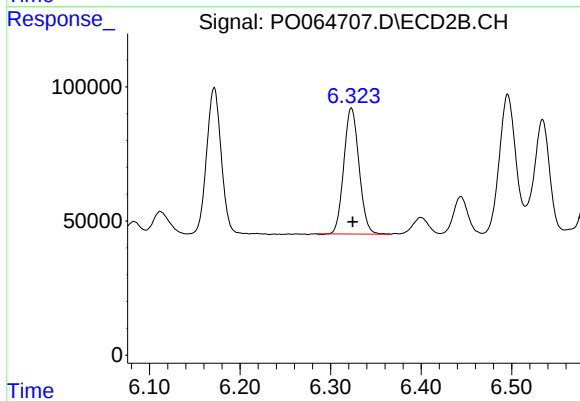
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.001 min
Response: 608943
Conc: 261.73 ng/ml



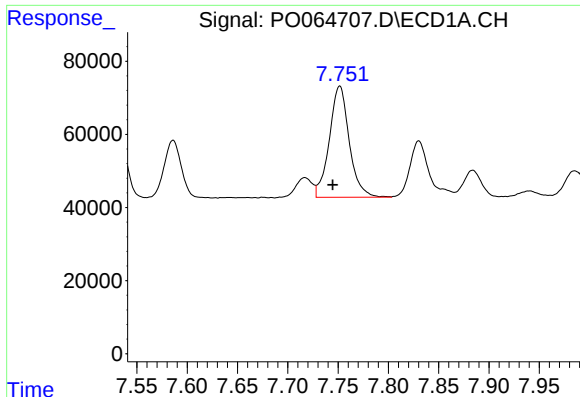
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 357077
Conc: 237.64 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 547890
Conc: 258.77 ng/ml



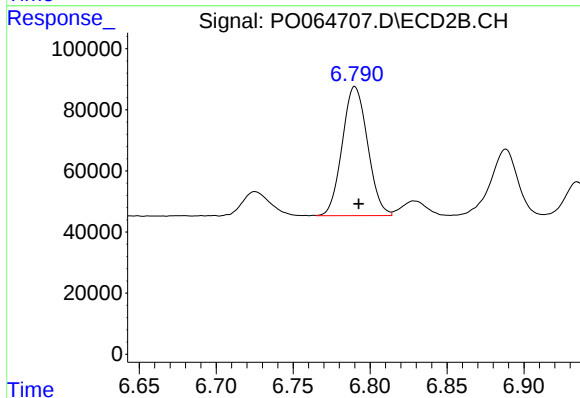
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 419313
Conc: 227.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

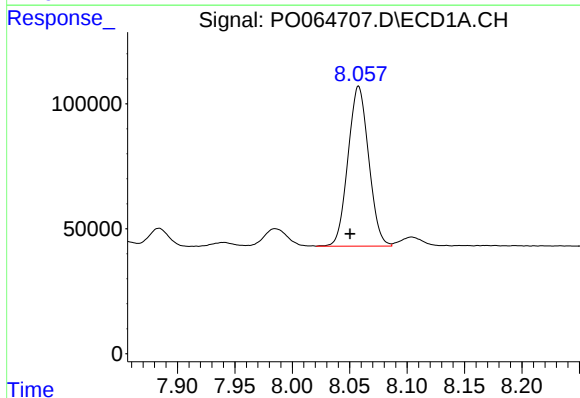
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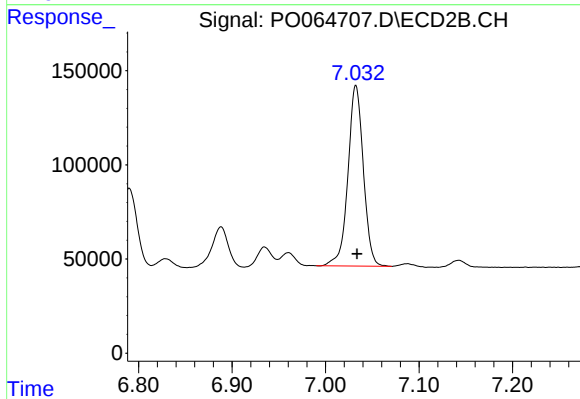
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 482403
Conc: 256.07 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.007 min
Response: 803416
Conc: 215.29 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 1098384
Conc: 234.20 ng/ml