

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 13:01
 Operator : SM/AJ
 Sample : PB121728BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121728BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:45:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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	3.523	1026157	868227	24.315	21.733
2)	SA Decachlor...	9.666	8.412	1022461	794306	18.880	20.123
Target Compounds							
3)	L1 AR-1016-1	5.334	4.581	443390	312306	236.607	214.204
4)	L1 AR-1016-2	5.355	4.599	646146	447273	234.831	208.364
5)	L1 AR-1016-3	5.416	4.772	395609	229713	232.995	202.260
6)	L1 AR-1016-4	5.515	4.812	327957	202448	234.389	214.616
7)	L1 AR-1016-5	5.801	5.022	336526	263536	234.933m	214.007
31)	L7 AR-1260-1	6.909	6.036	584828	483063	203.125	202.964
32)	L7 AR-1260-2	7.164	6.224	831556	585006	199.891	193.116
33)	L7 AR-1260-3	7.517	6.373	710493	536464	190.789	198.702
34)	L7 AR-1260-4	7.743	6.837	624134	445048	183.150	196.965
35)	L7 AR-1260-5	8.047	7.080	1285579	980045	174.795m	181.984

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 13:01
Operator : SM/AJ
Sample : PB121728BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

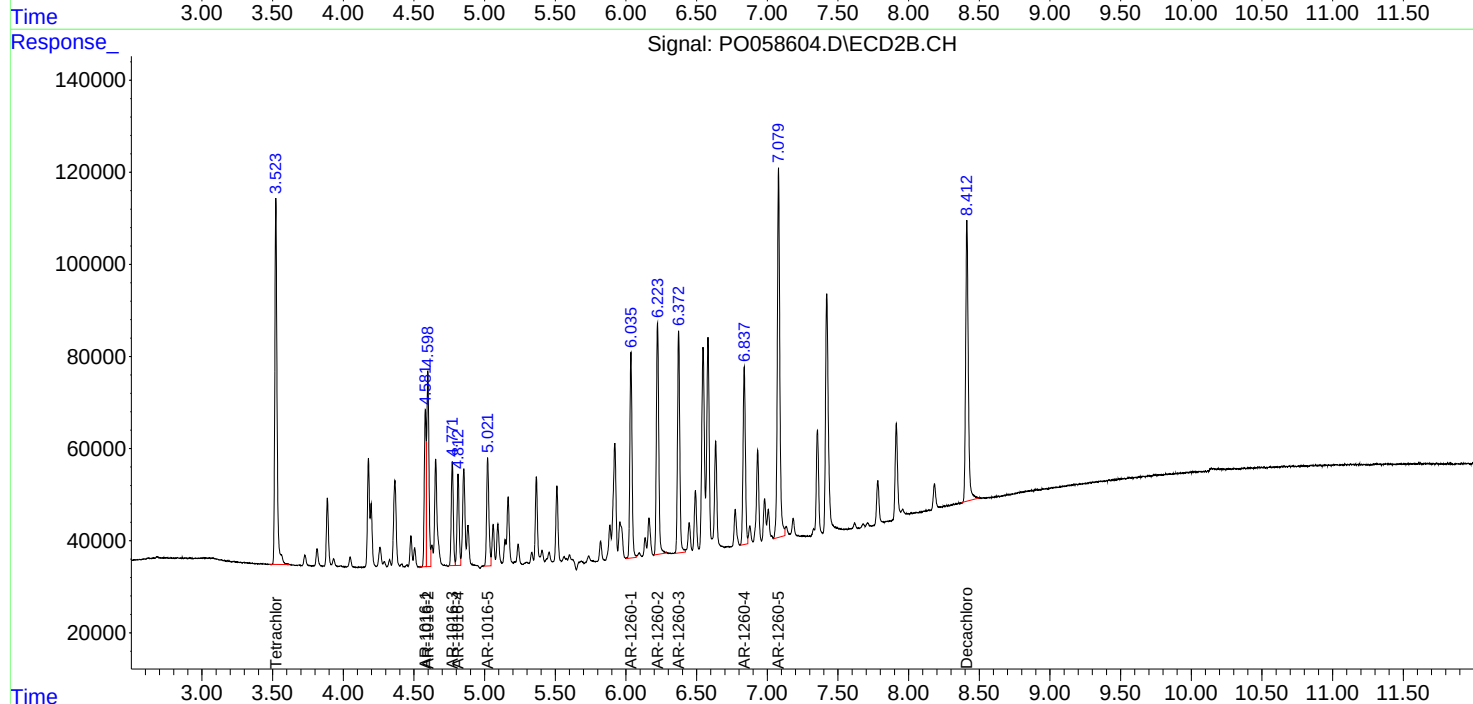
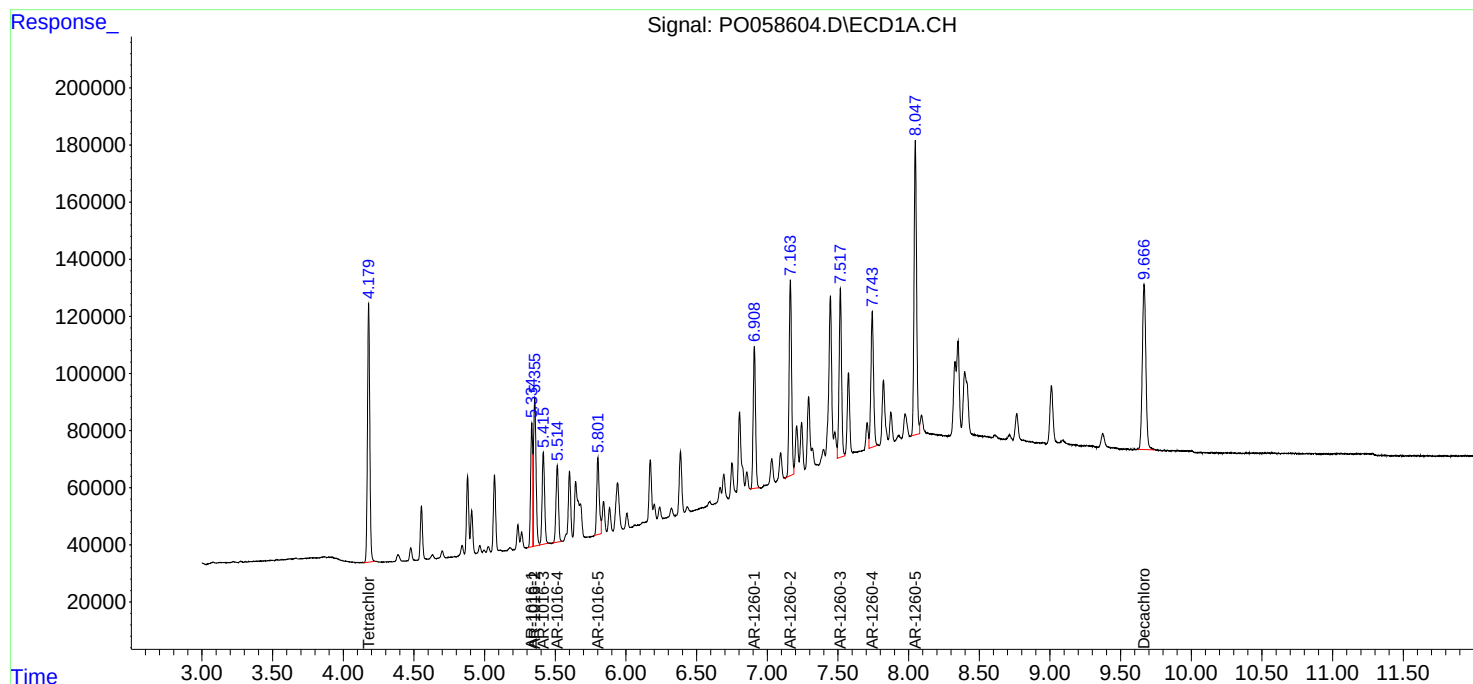
Instrument :
ECD_O
ClientSampleId :
PB121728BS

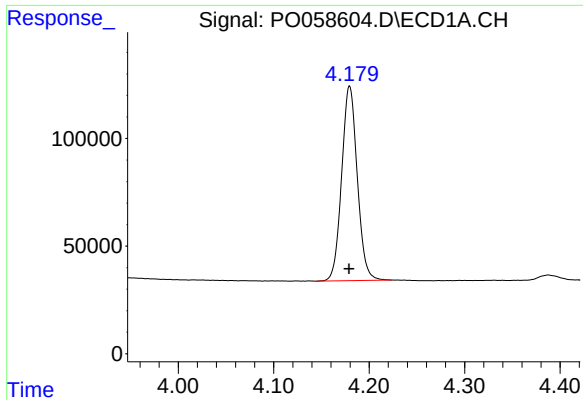
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 14:45:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





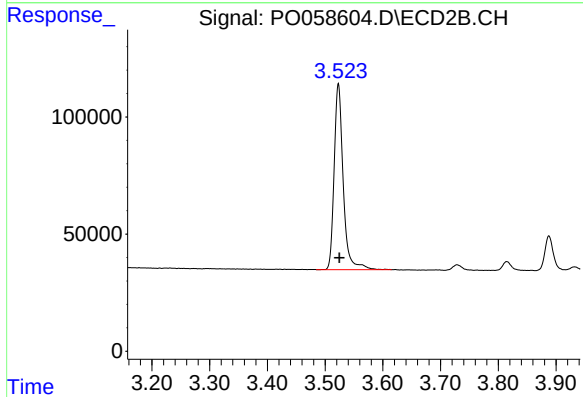
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 1026157
Conc: 24.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

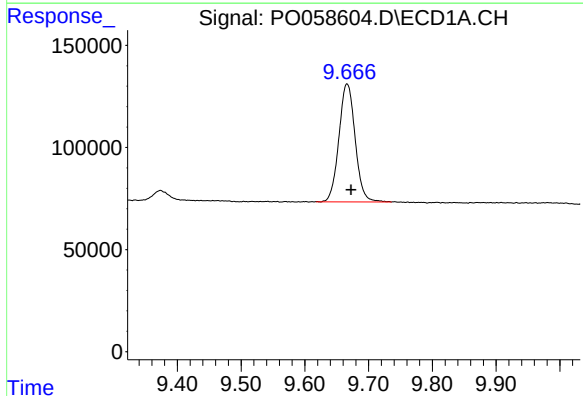
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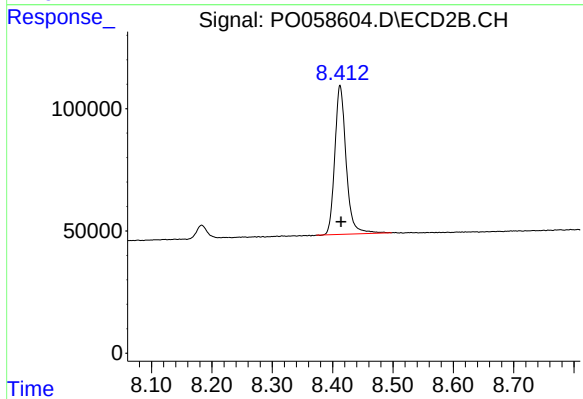
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 868227
Conc: 21.73 ng/ml



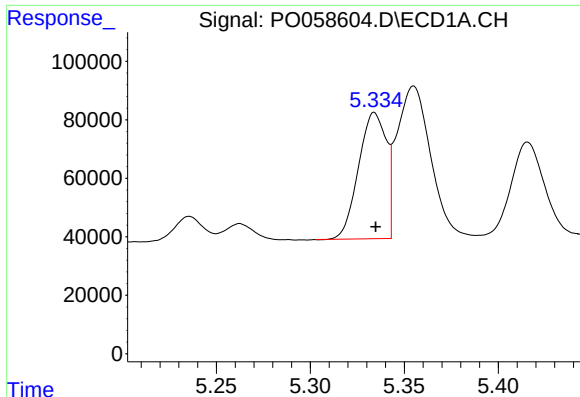
#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: -0.006 min
Response: 1022461
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 794306
Conc: 20.12 ng/ml



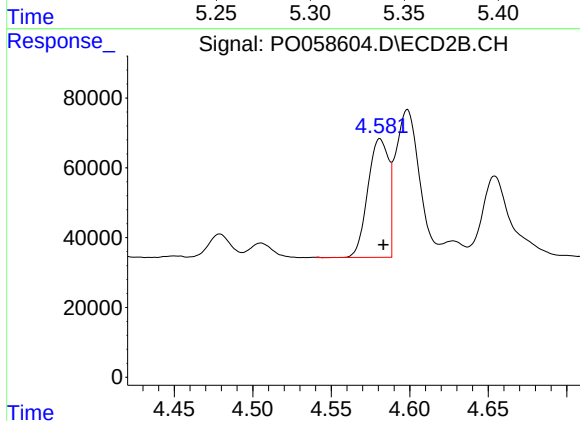
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 443390
Conc: 236.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

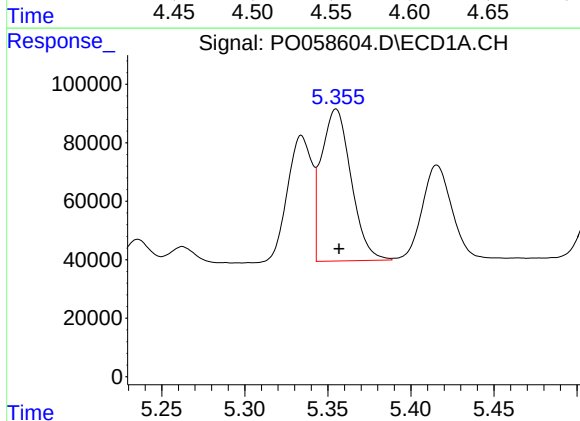
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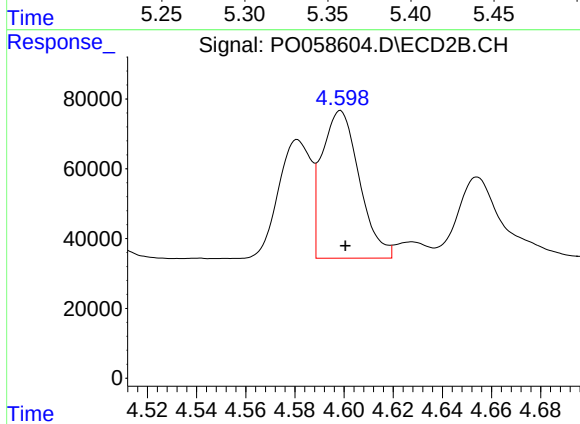
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 312306
Conc: 214.20 ng/ml



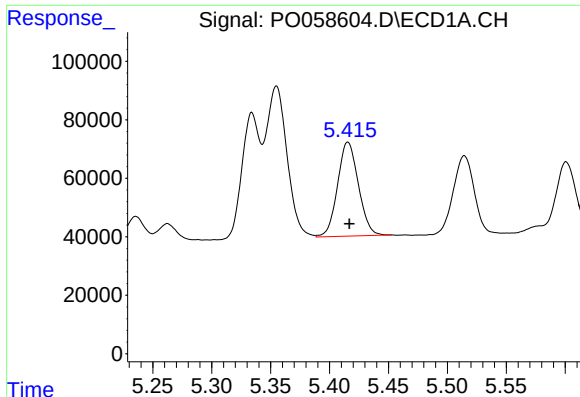
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 646146
Conc: 234.83 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 447273
Conc: 208.36 ng/ml



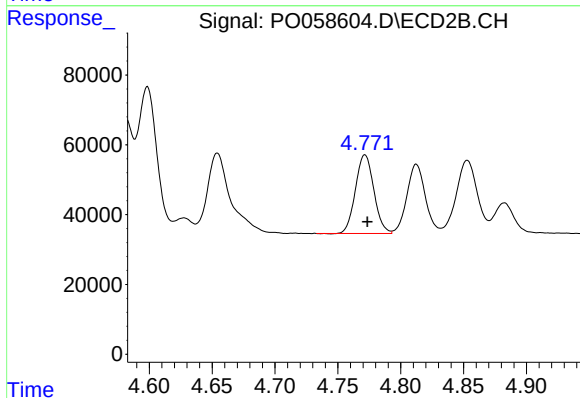
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 395609
Conc: 232.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

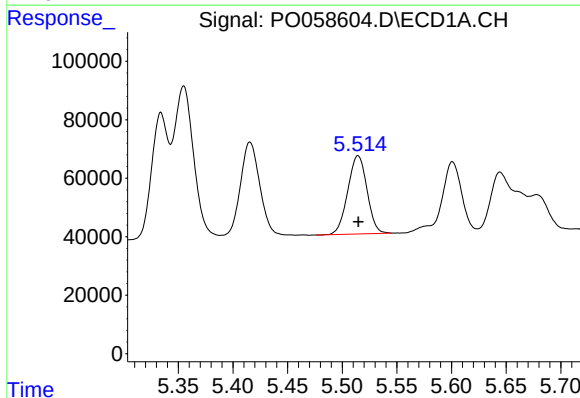
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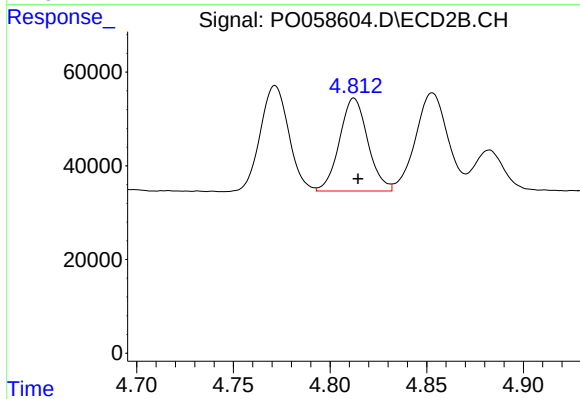
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 229713
Conc: 202.26 ng/ml



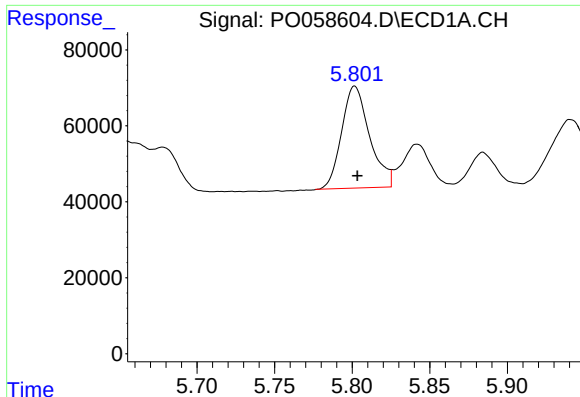
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 327957
Conc: 234.39 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.002 min
Response: 202448
Conc: 214.62 ng/ml



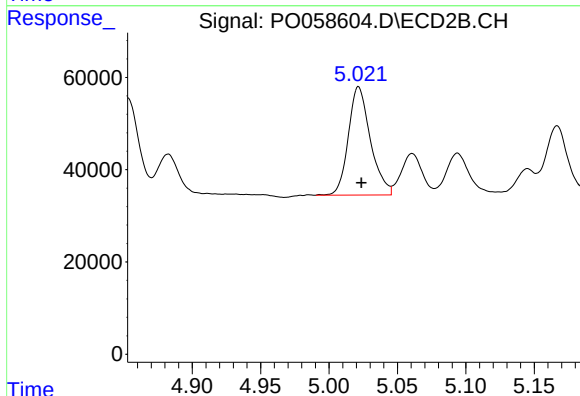
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 336526
Conc: 234.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121728BS

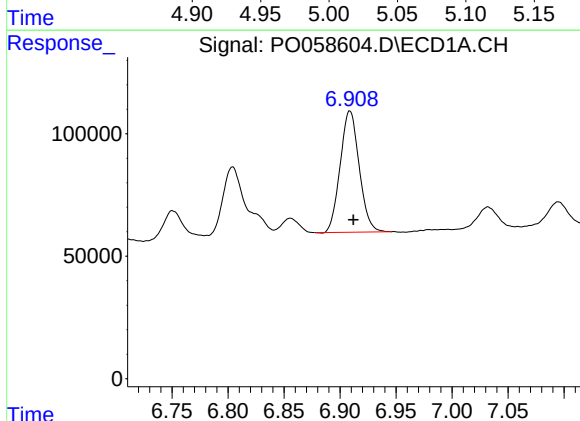
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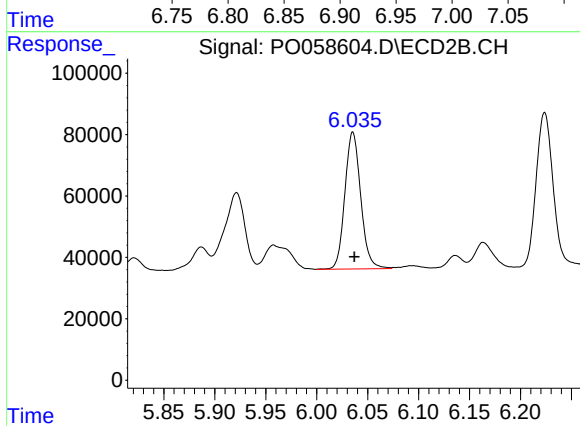
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 263536
Conc: 214.01 ng/ml



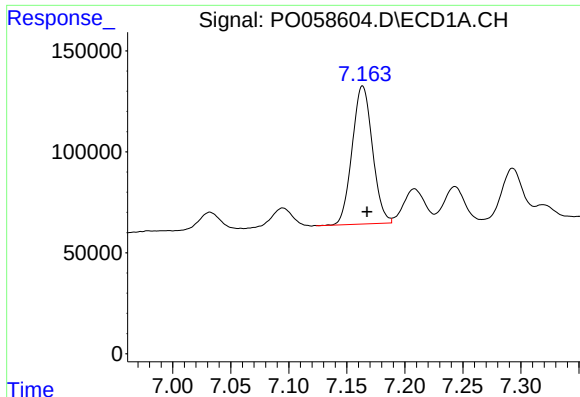
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 584828
Conc: 203.13 ng/ml



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 483063
Conc: 202.96 ng/ml



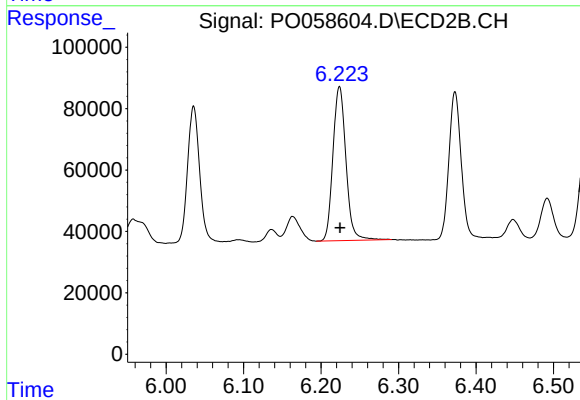
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 831556
Conc: 199.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

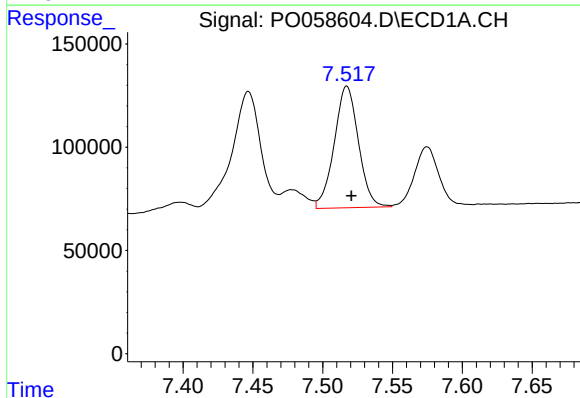
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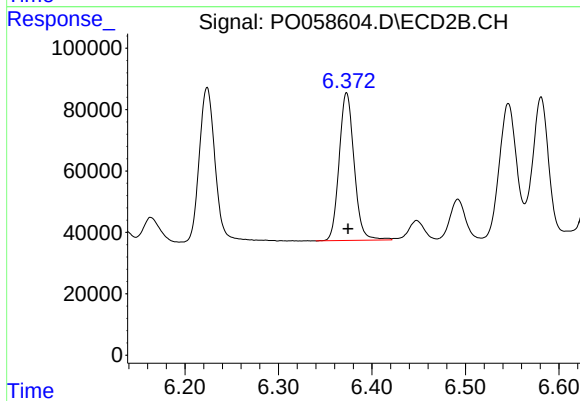
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 585006
Conc: 193.12 ng/ml



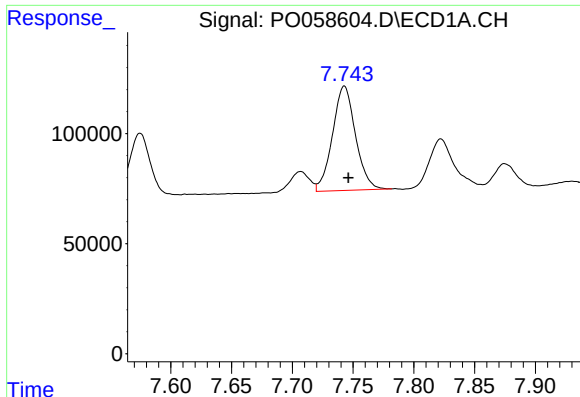
#33 AR-1260-3

R.T.: 7.517 min
Delta R.T.: -0.003 min
Response: 710493
Conc: 190.79 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 536464
Conc: 198.70 ng/ml



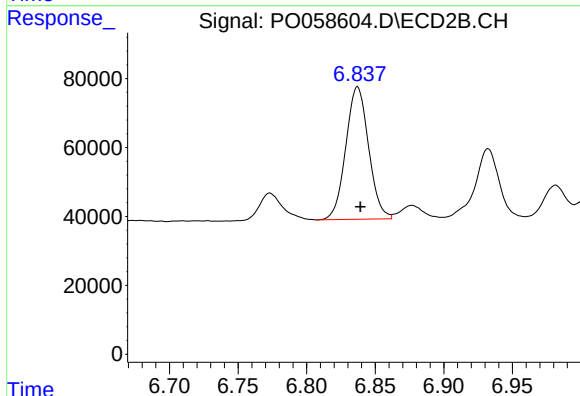
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 624134
Conc: 183.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

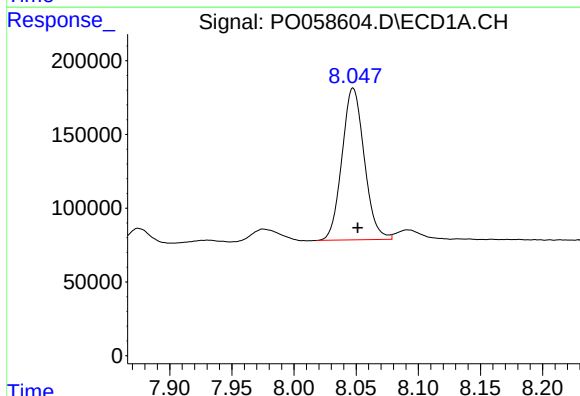
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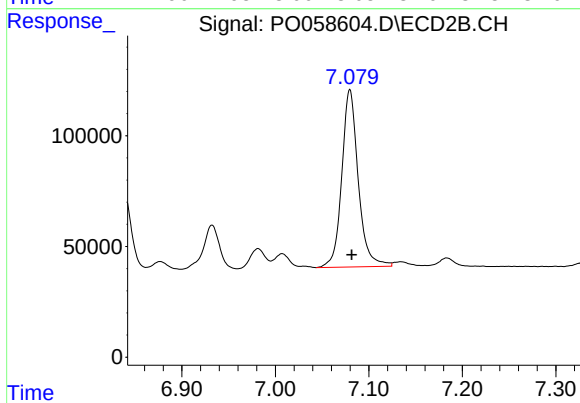
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 445048
Conc: 196.96 ng/ml



#35 AR-1260-5

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 1285579
Conc: 174.80 ng/ml m



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 980045
Conc: 181.98 ng/ml