

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO123019\
 Data File : P0065081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2019 11:32
 Operator : AJ/MA
 Sample : PB125721BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB125721BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 13:54:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.178	3.447	451119	532231	19.207	18.895m
2)	SA Decachlor...	9.694	8.363	577298	716259	22.739	21.863
Target Compounds							
3)	L1 AR-1016-1	5.330	4.510	226314	276977	201.967	203.311
4)	L1 AR-1016-2	5.351	4.528	335245	385106	207.126	205.919
5)	L1 AR-1016-3	5.412	4.702	202541	199687	204.491	199.866
6)	L1 AR-1016-4	5.509	4.744	174668	175613	220.294	200.862
7)	L1 AR-1016-5	5.800	4.953	169321	224178	213.970	200.827
31)	L7 AR-1260-1	6.913	5.974	330450	456460	205.801	207.509
32)	L7 AR-1260-2	7.170	6.162	400519	593663	207.101	214.842
33)	L7 AR-1260-3	7.525	6.313	308676	508490	214.528	207.851
34)	L7 AR-1260-4	7.748	6.781	355886	436880	209.368	216.693
35)	L7 AR-1260-5	8.054	7.023	677038	982632	209.518	209.019

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

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Acq On : 30 Dec 2019 11:32
Operator : AJ/MA
Sample : PB125721BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

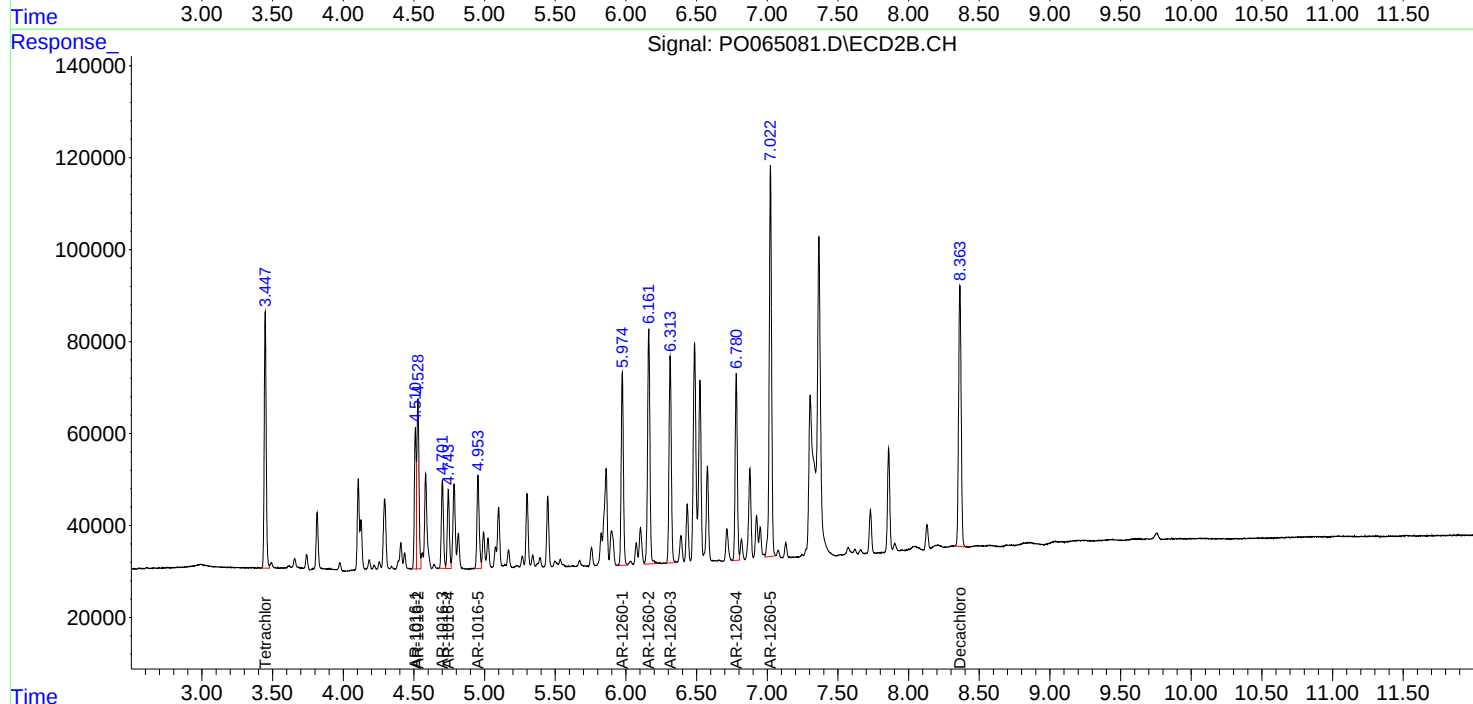
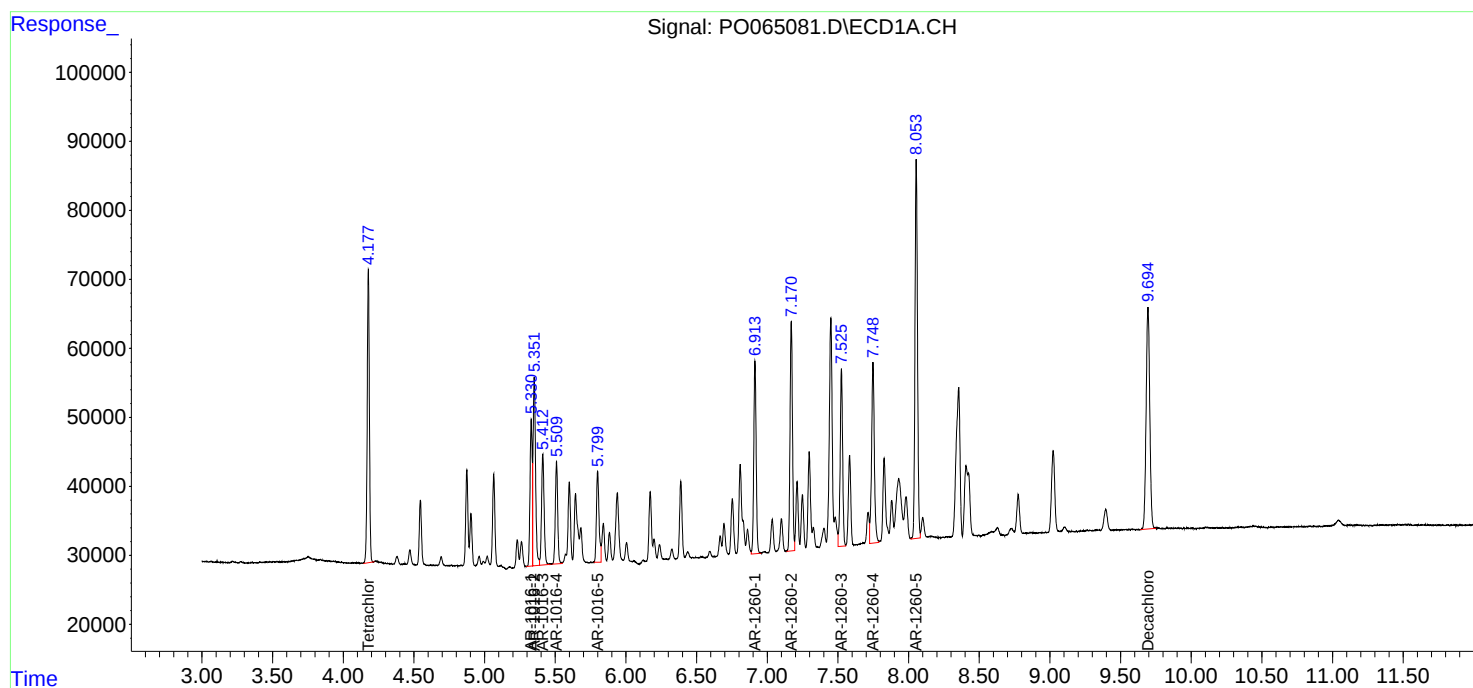
Instrument :
ECD_O
ClientSampleId :
PB125721BS

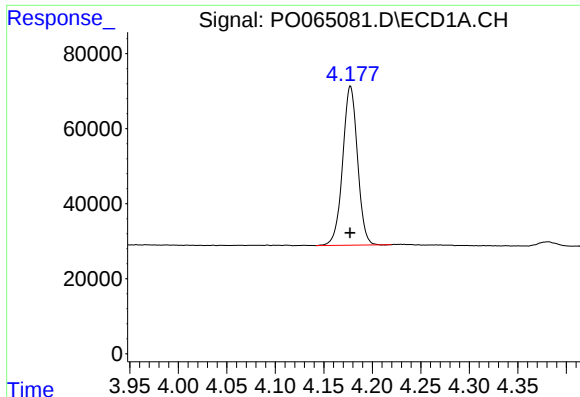
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 13:54:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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





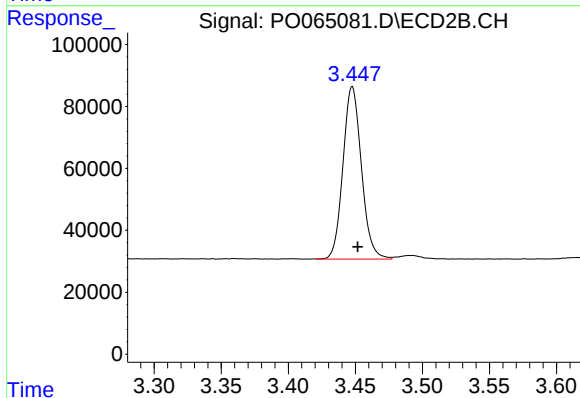
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 451119
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

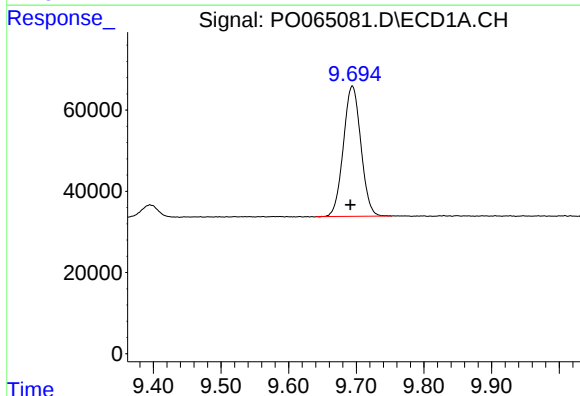
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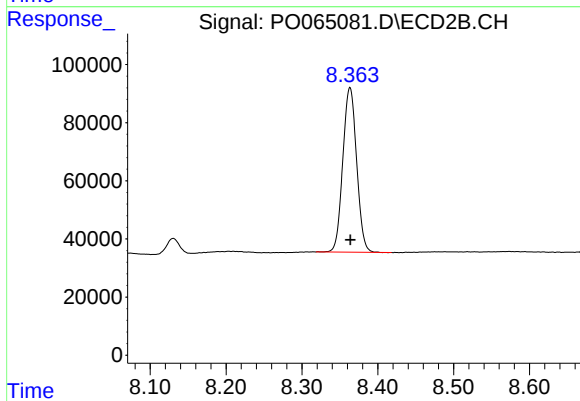
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: -0.004 min
Response: 532231
Conc: 18.90 ng/ml m



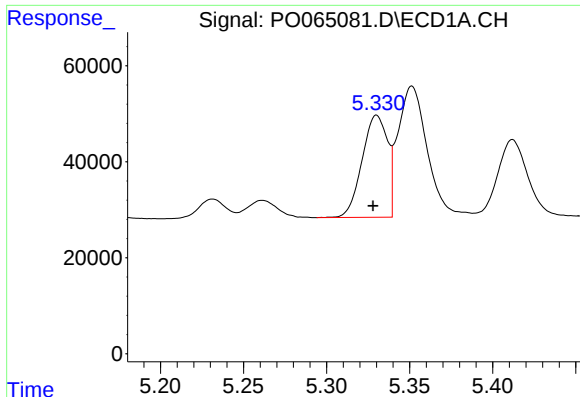
#2 Decachlorobiphenyl

R.T.: 9.694 min
Delta R.T.: 0.003 min
Response: 577298
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 716259
Conc: 21.86 ng/ml



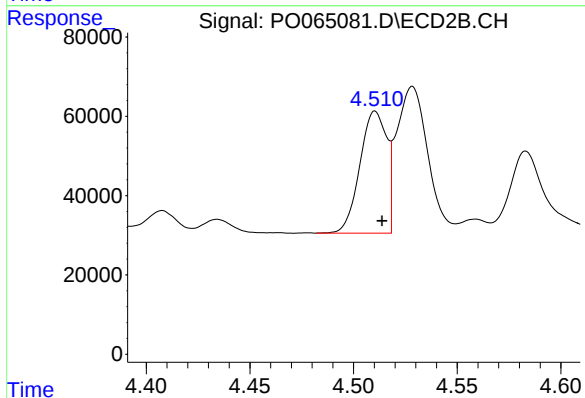
#3 AR-1016-1

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 226314
Conc: 201.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

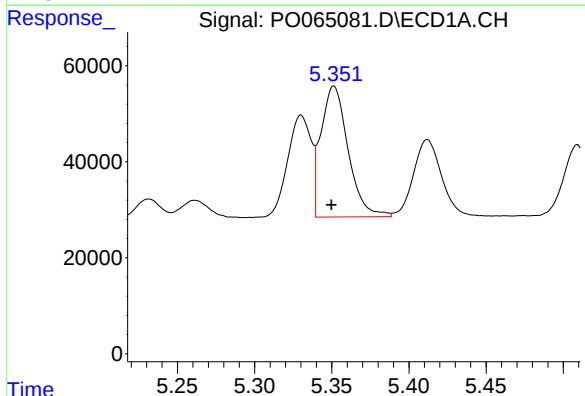
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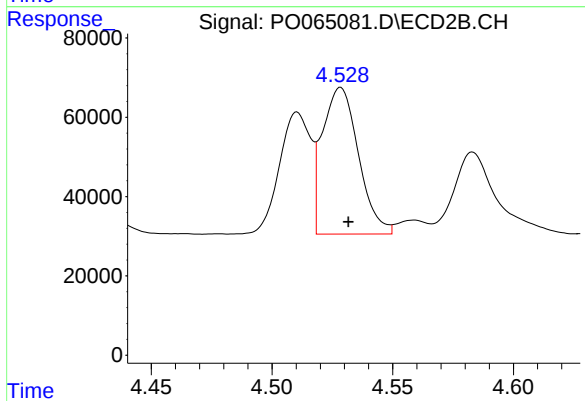
#3 AR-1016-1

R.T.: 4.510 min
Delta R.T.: -0.003 min
Response: 276977
Conc: 203.31 ng/ml



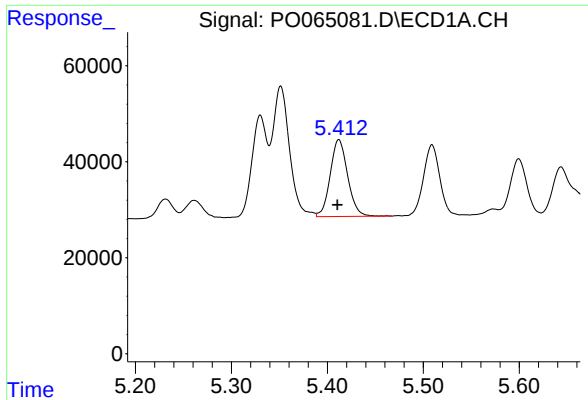
#4 AR-1016-2

R.T.: 5.351 min
Delta R.T.: 0.002 min
Response: 335245
Conc: 207.13 ng/ml



#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: -0.003 min
Response: 385106
Conc: 205.92 ng/ml



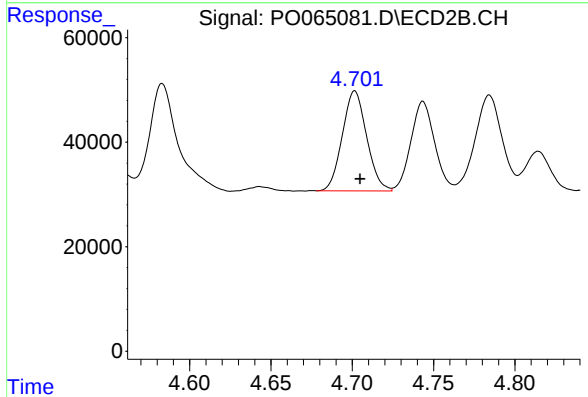
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: 0.002 min
Response: 202541
Conc: 204.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

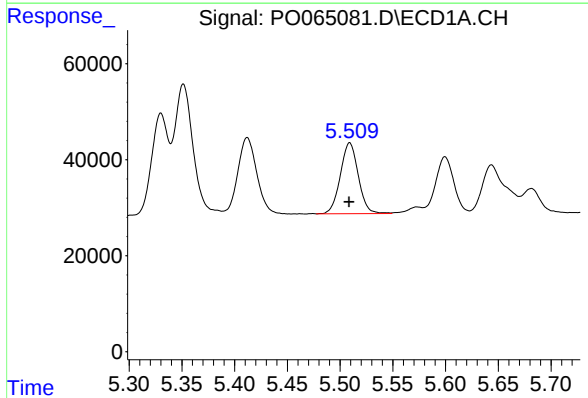
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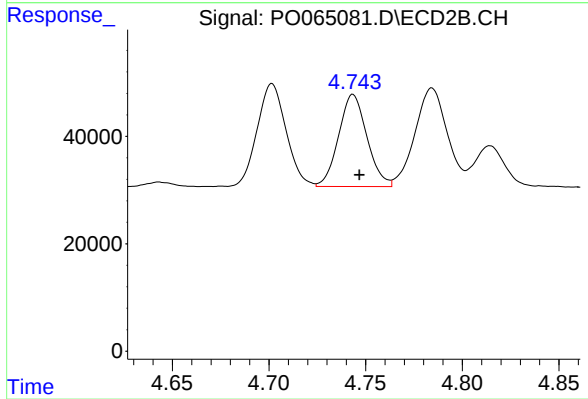
#5 AR-1016-3

R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 199687
Conc: 199.87 ng/ml



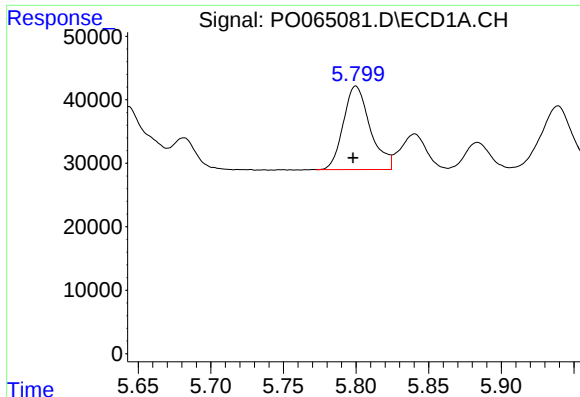
#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 174668
Conc: 220.29 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 175613
Conc: 200.86 ng/ml



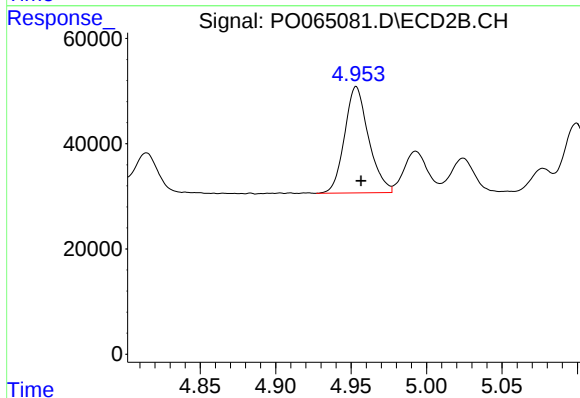
#7 AR-1016-5

R.T.: 5.800 min
Delta R.T.: 0.002 min
Response: 169321
Conc: 213.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

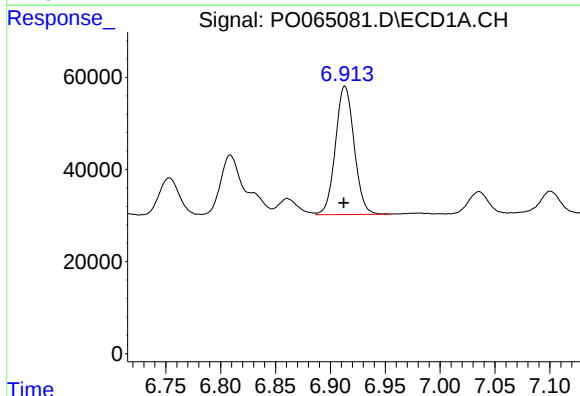
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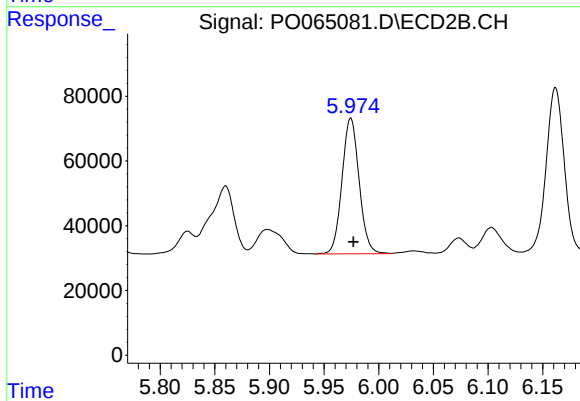
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 224178
Conc: 200.83 ng/ml



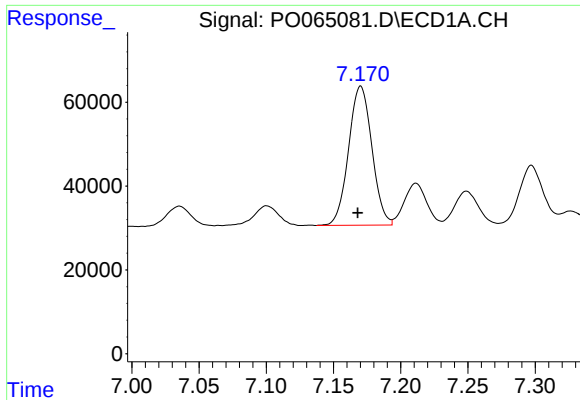
#31 AR-1260-1

R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 330450
Conc: 205.80 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 456460
Conc: 207.51 ng/ml



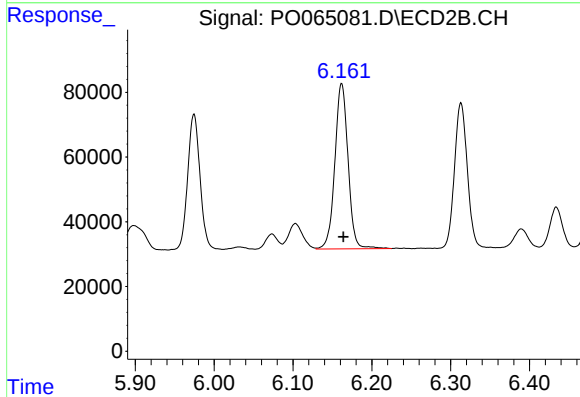
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 400519
Conc: 207.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

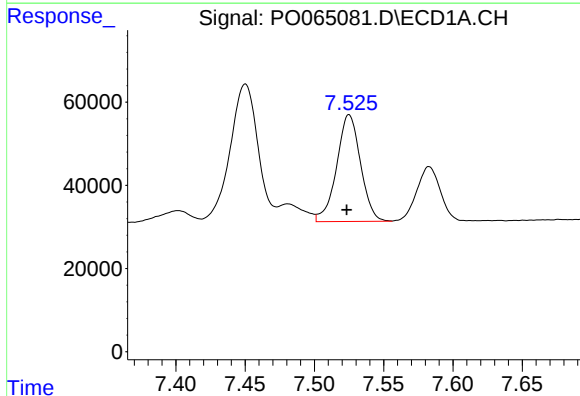
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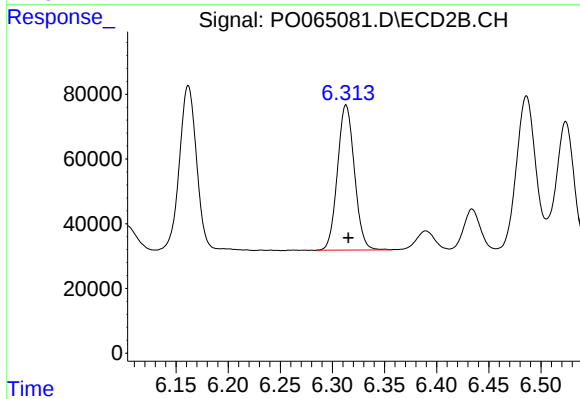
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 593663
Conc: 214.84 ng/ml



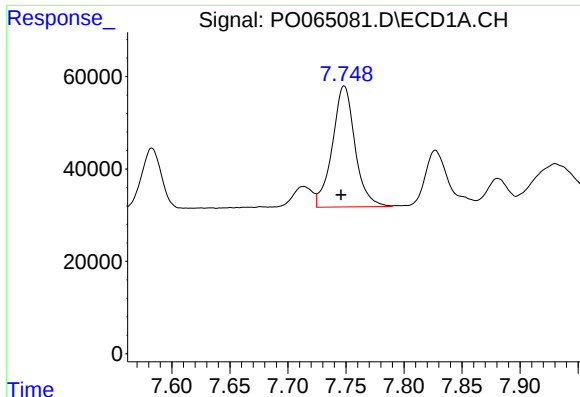
#33 AR-1260-3

R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 308676
Conc: 214.53 ng/ml



#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 508490
Conc: 207.85 ng/ml



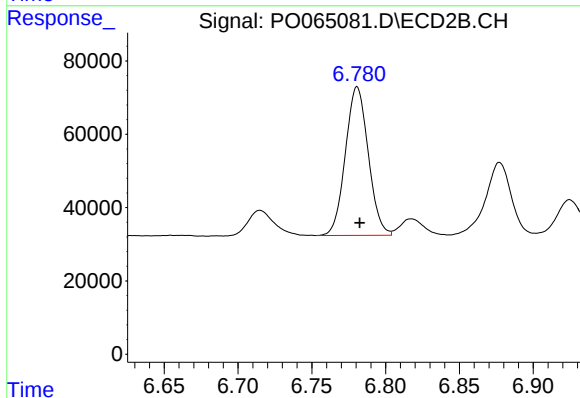
#34 AR-1260-4

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 355886
Conc: 209.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125721BS

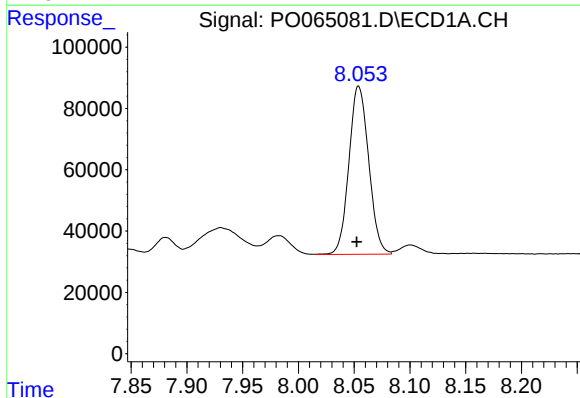
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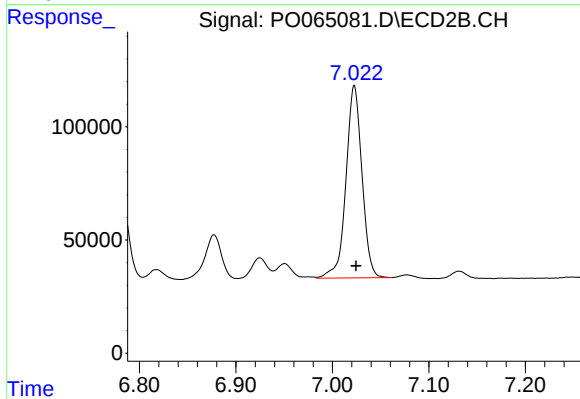
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 436880
Conc: 216.69 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 677038
Conc: 209.52 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 982632
Conc: 209.02 ng/ml