

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 16:31
 Operator : DD\AJ
 Sample : L1319-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RAINEY-PARK-BH-06-CMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:59:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.144	3.423	579677	784525	19.899m	19.180
2) SA Decachlor...	9.631	8.315	804308	1101115	20.410	18.787
Target Compounds						
3) L1 AR-1016-1	5.293	4.479	243394	266054	185.218m	152.886m
4) L1 AR-1016-2	5.314	4.496	394655	547512	200.978m	198.542m
5) L1 AR-1016-3	5.374	4.669	236156	265107	199.500m	190.429
6) L1 AR-1016-4	5.473	4.712	233483	270788	236.080m	234.383
7) L1 AR-1016-5	5.761	4.920	182842	225485	180.732m	151.183m
31) L7 AR-1260-1	6.873	5.937	437002	581693	217.965m	180.826
32) L7 AR-1260-2	7.128	6.124	864671	904166	313.828m	200.668 #
33) L7 AR-1260-3	7.485	6.274	439143	715217	191.794	189.739m
34) L7 AR-1260-4	7.707	6.740	461039	523638	202.254	167.321
35) L7 AR-1260-5	8.014	6.983	944787	1518263	190.763	183.337

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

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Operator : DD\AJ
Sample : L1319-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

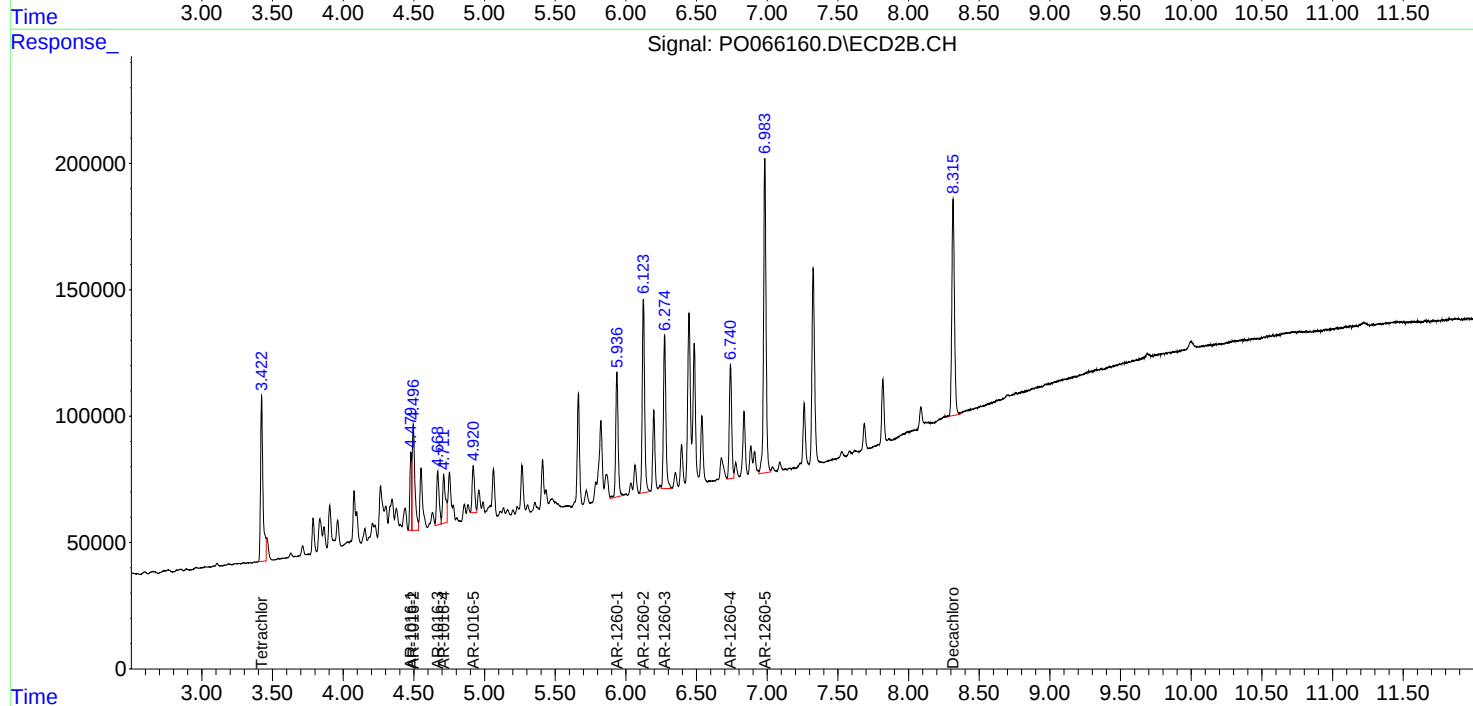
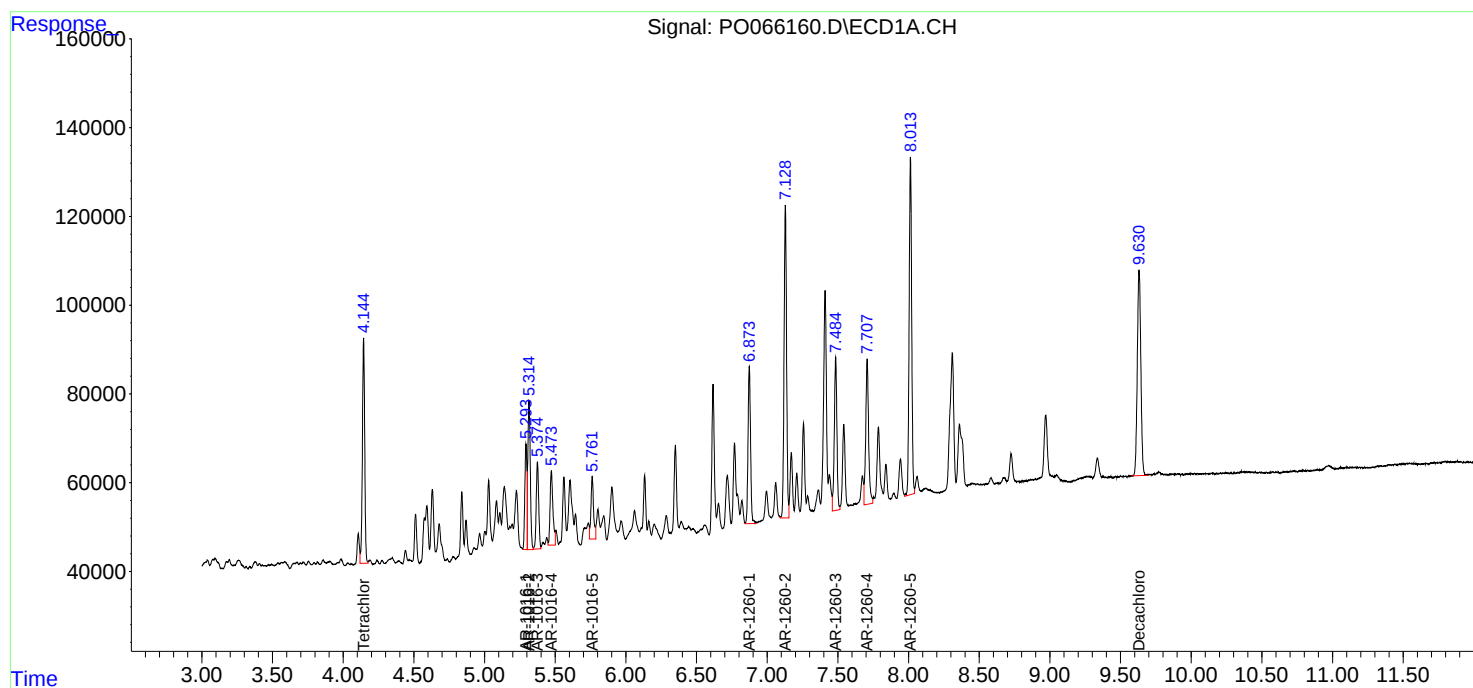
Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMSD

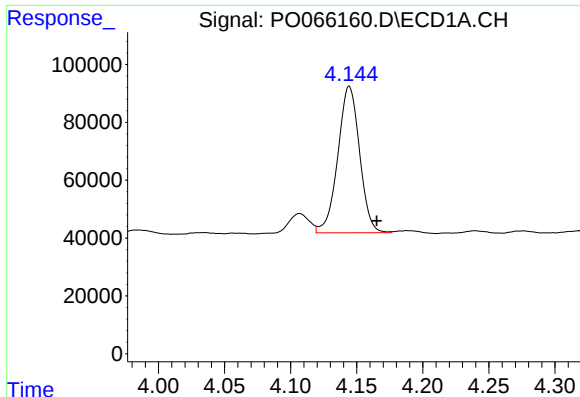
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Integration File signal 1: autoint1.e
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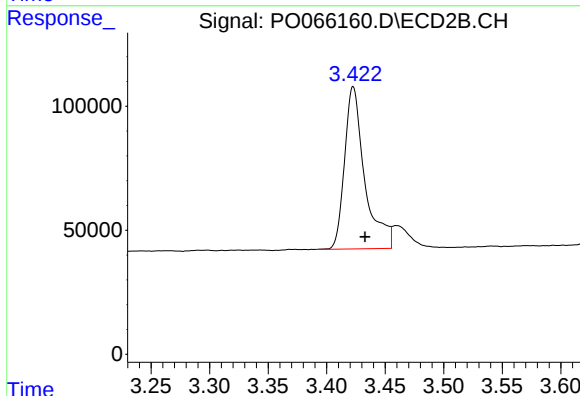
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: -0.021 min
Response: 579677
Conc: 19.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMSD

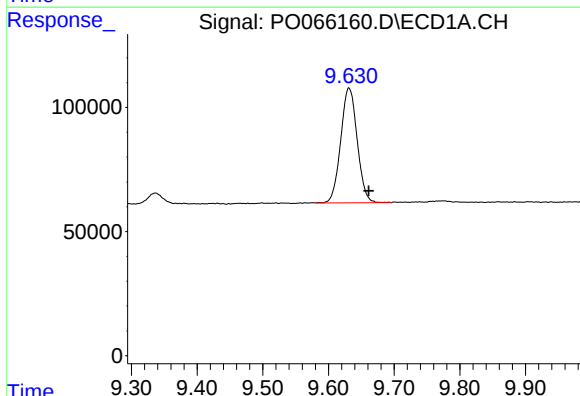
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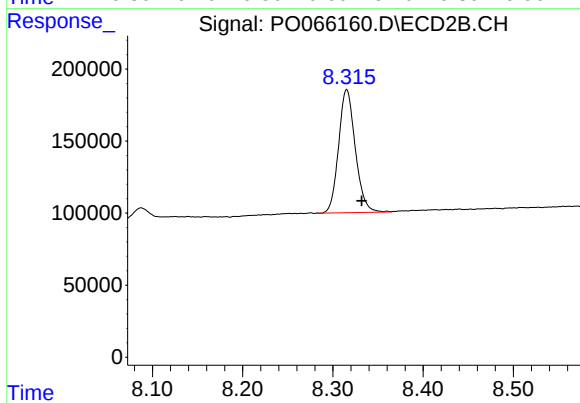
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 784525
Conc: 19.18 ng/ml



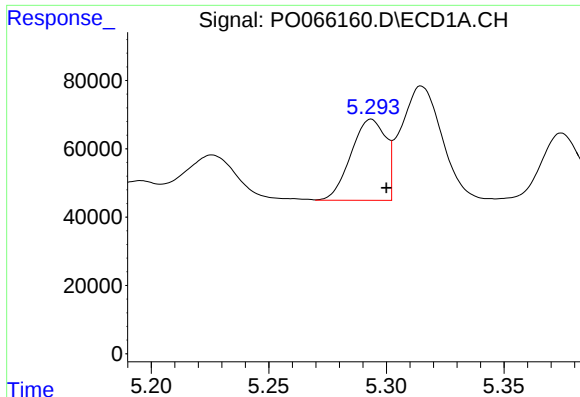
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.030 min
Response: 804308
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.017 min
Response: 1101115
Conc: 18.79 ng/ml



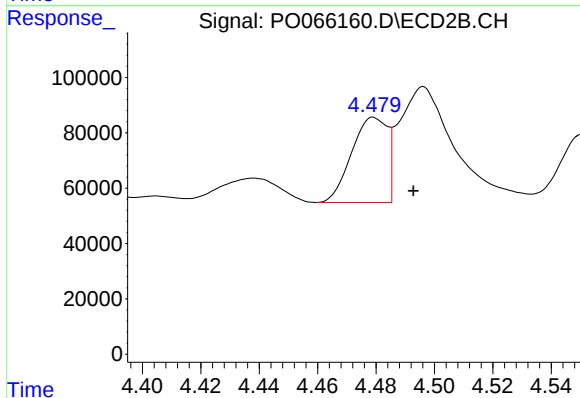
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 243394
Conc: 185.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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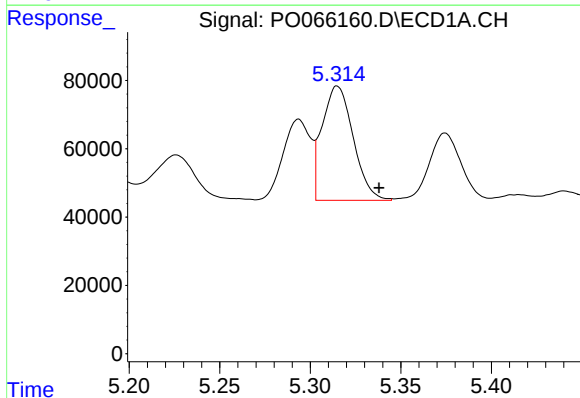
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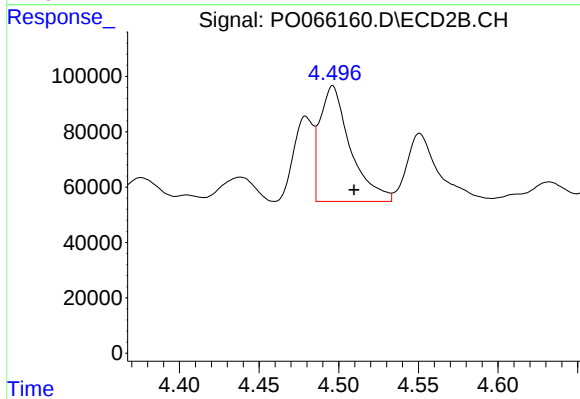
#3 AR-1016-1

R.T.: 4.479 min
Delta R.T.: -0.014 min
Response: 266054
Conc: 152.89 ng/ml m



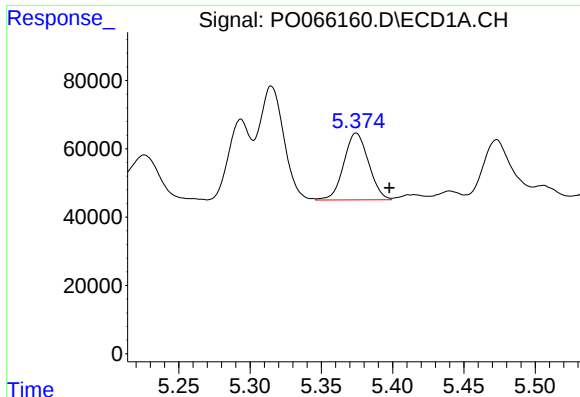
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: -0.024 min
Response: 394655
Conc: 200.98 ng/ml m



#4 AR-1016-2

R.T.: 4.496 min
Delta R.T.: -0.014 min
Response: 547512
Conc: 198.54 ng/ml m



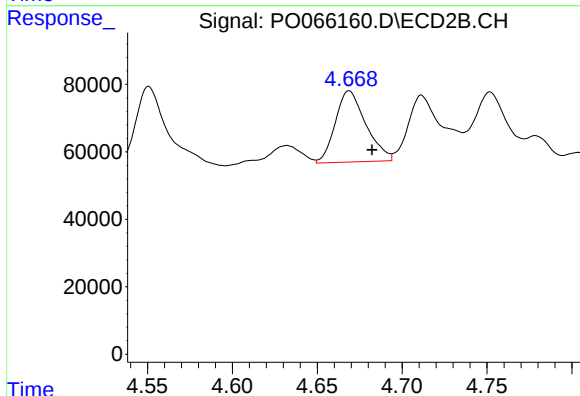
#5 AR-1016-3

R.T.: 5.374 min
Delta R.T.: -0.024 min
Response: 236156
Conc: 199.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMSD

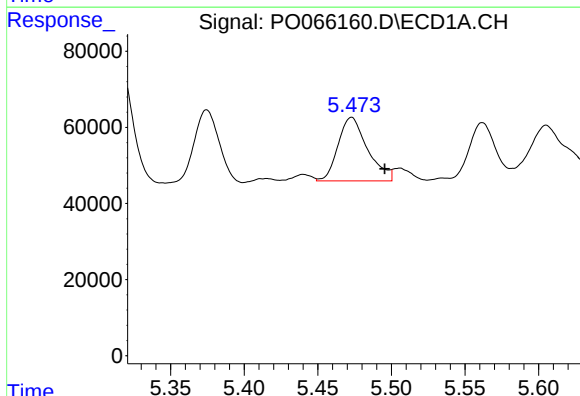
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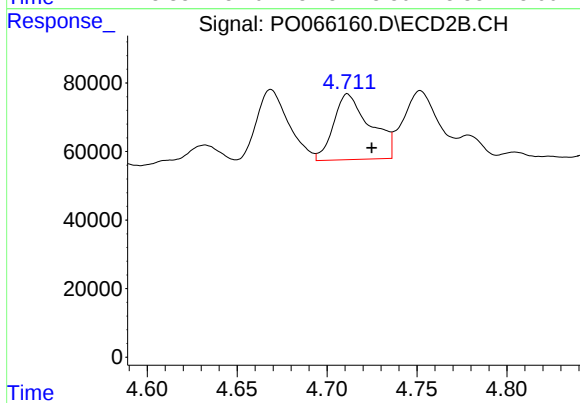
#5 AR-1016-3

R.T.: 4.669 min
Delta R.T.: -0.013 min
Response: 265107
Conc: 190.43 ng/ml



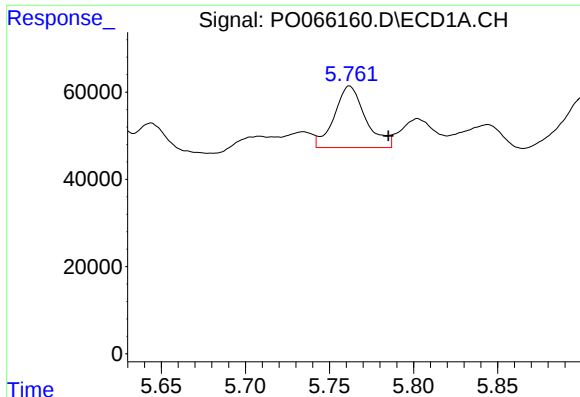
#6 AR-1016-4

R.T.: 5.473 min
Delta R.T.: -0.023 min
Response: 233483
Conc: 236.08 ng/ml m



#6 AR-1016-4

R.T.: 4.712 min
Delta R.T.: -0.013 min
Response: 270788
Conc: 234.38 ng/ml



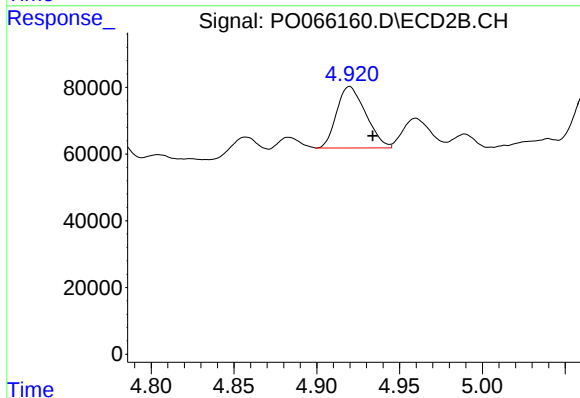
#7 AR-1016-5

R.T.: 5.761 min
Delta R.T.: -0.024 min
Response: 182842
Conc: 180.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMSD

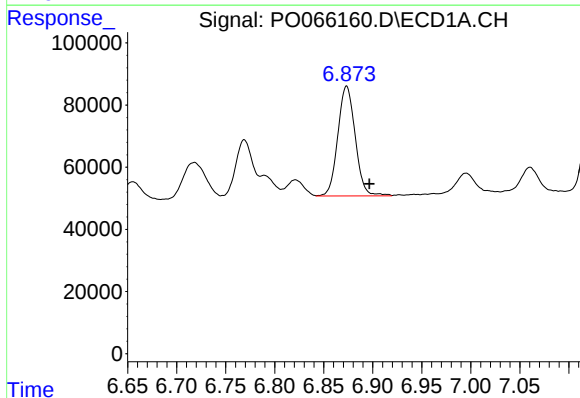
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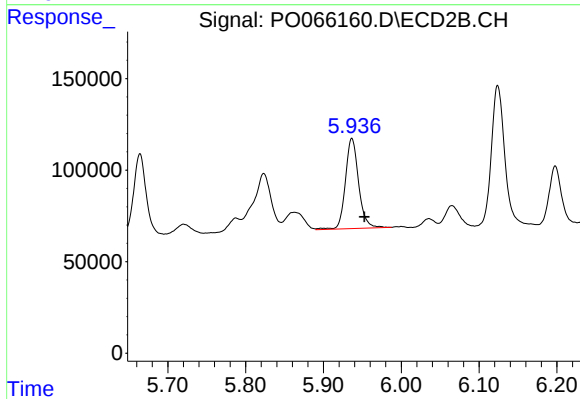
#7 AR-1016-5

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 225485
Conc: 151.18 ng/ml m



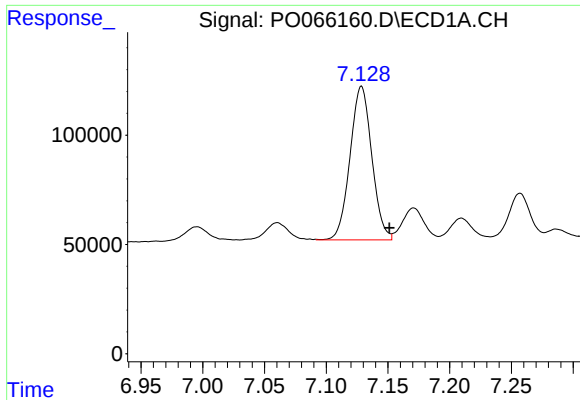
#31 AR-1260-1

R.T.: 6.873 min
Delta R.T.: -0.024 min
Response: 437002
Conc: 217.97 ng/ml m



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 581693
Conc: 180.83 ng/ml



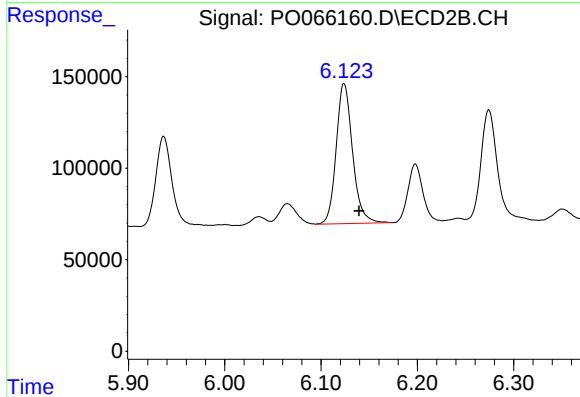
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.023 min
Response: 864671
Conc: 313.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMSD

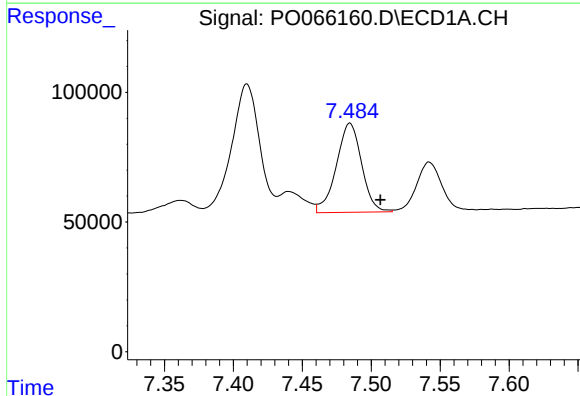
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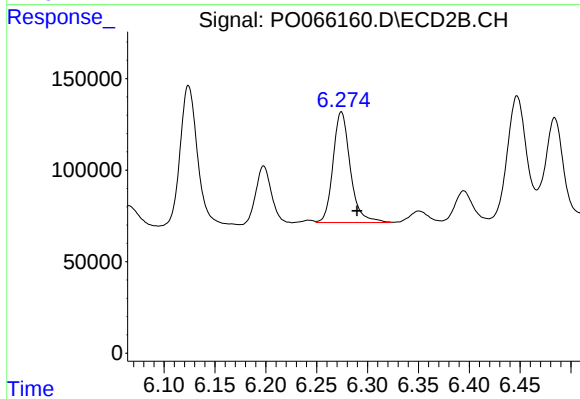
#32 AR-1260-2

R.T.: 6.124 min
Delta R.T.: -0.016 min
Response: 904166
Conc: 200.67 ng/ml



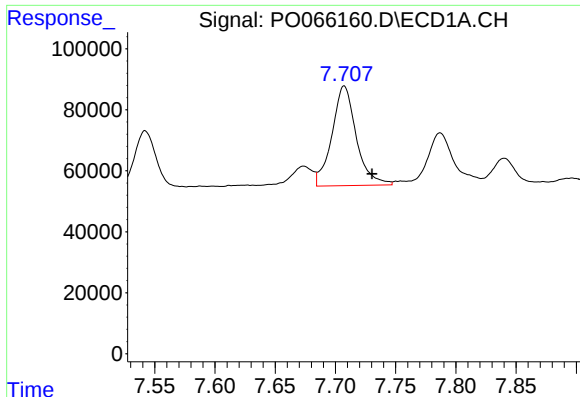
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.022 min
Response: 439143
Conc: 191.79 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.016 min
Response: 715217
Conc: 189.74 ng/ml m



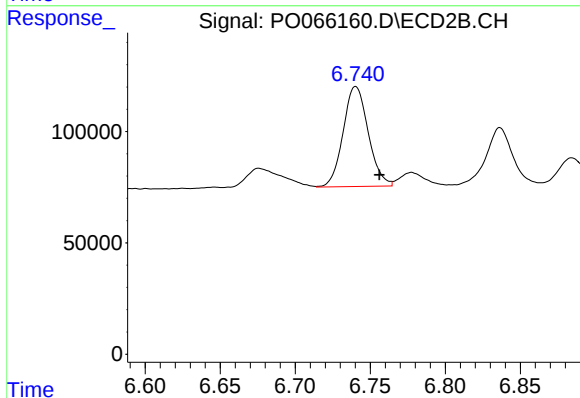
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: -0.023 min
Response: 461039
Conc: 202.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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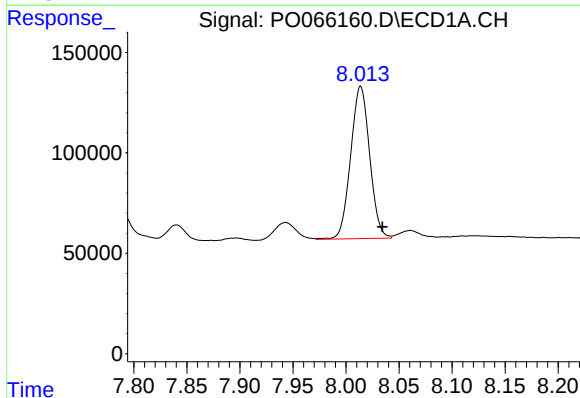
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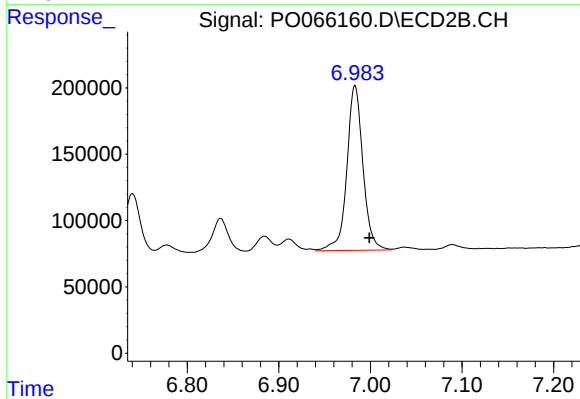
#34 AR-1260-4

R.T.: 6.740 min
Delta R.T.: -0.016 min
Response: 523638
Conc: 167.32 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.021 min
Response: 944787
Conc: 190.76 ng/ml



#35 AR-1260-5

R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 1518263
Conc: 183.34 ng/ml