

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0013120\
 Data File : P0066159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 16:14
 Operator : DD\AJ
 Sample : L1319-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RAINEY-PARK-BH-06-CMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:58:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.143	3.422	594731	805468	20.416m	19.691
2) SA Decachlor...	9.633	8.316	806478	1098979	20.465	18.750
Target Compounds						
3) L1 AR-1016-1	5.292	4.478	253152	282482	192.643m	162.326m
4) L1 AR-1016-2	5.315	4.496	407123	563530	207.327m	204.351m
5) L1 AR-1016-3	5.374	4.669	247574	269225	209.146m	193.387
6) L1 AR-1016-4	5.472	4.711	237410	271696	240.051m	235.169
7) L1 AR-1016-5	5.761	4.919	171674	253015	169.694m	169.641m
31) L7 AR-1260-1	6.873	5.937	451898	615858	225.395m	191.447
32) L7 AR-1260-2	7.129	6.125	892216	929647	323.825m	206.324 #
33) L7 AR-1260-3	7.485	6.274	444567	728052	194.163	193.144m
34) L7 AR-1260-4	7.708	6.741	474242	540938	208.046	172.849
35) L7 AR-1260-5	8.014	6.984	954368	1560620	192.698	188.452

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

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Acq On : 31 Jan 2020 16:14
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Sample : L1319-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

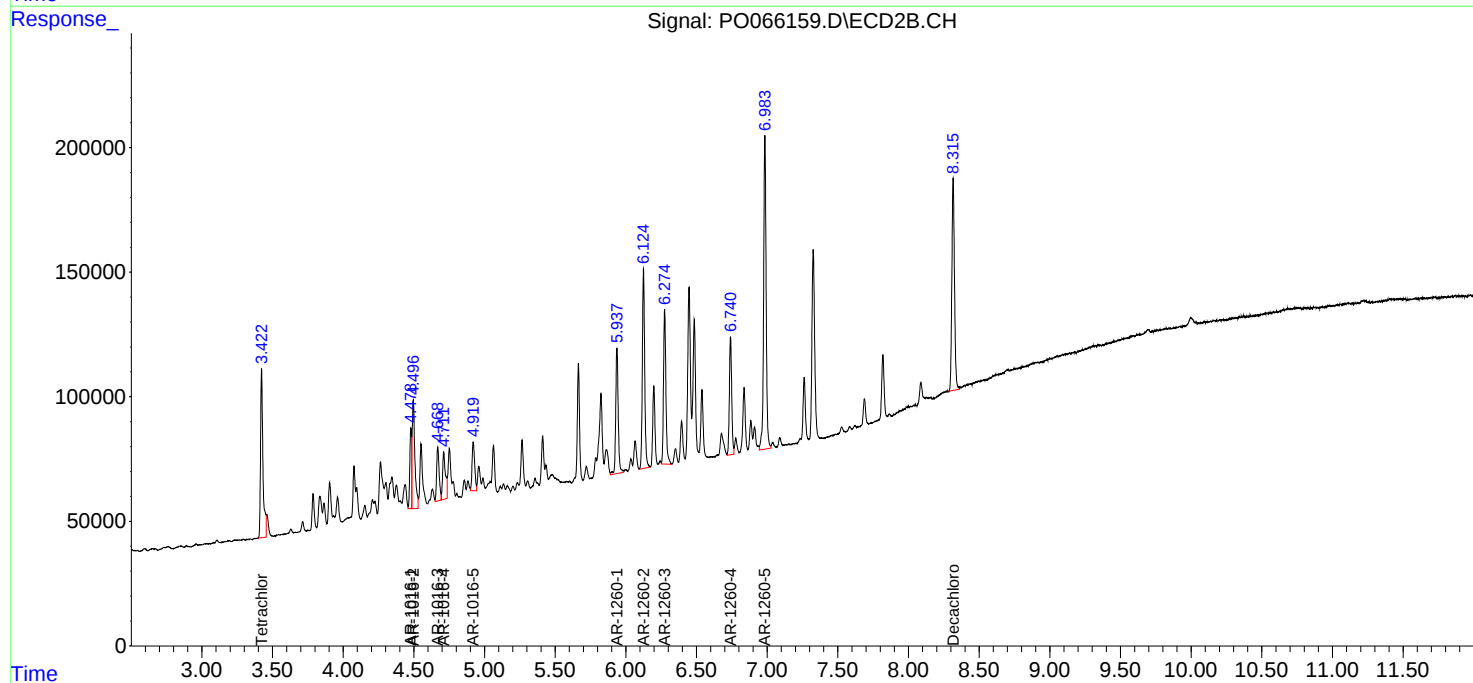
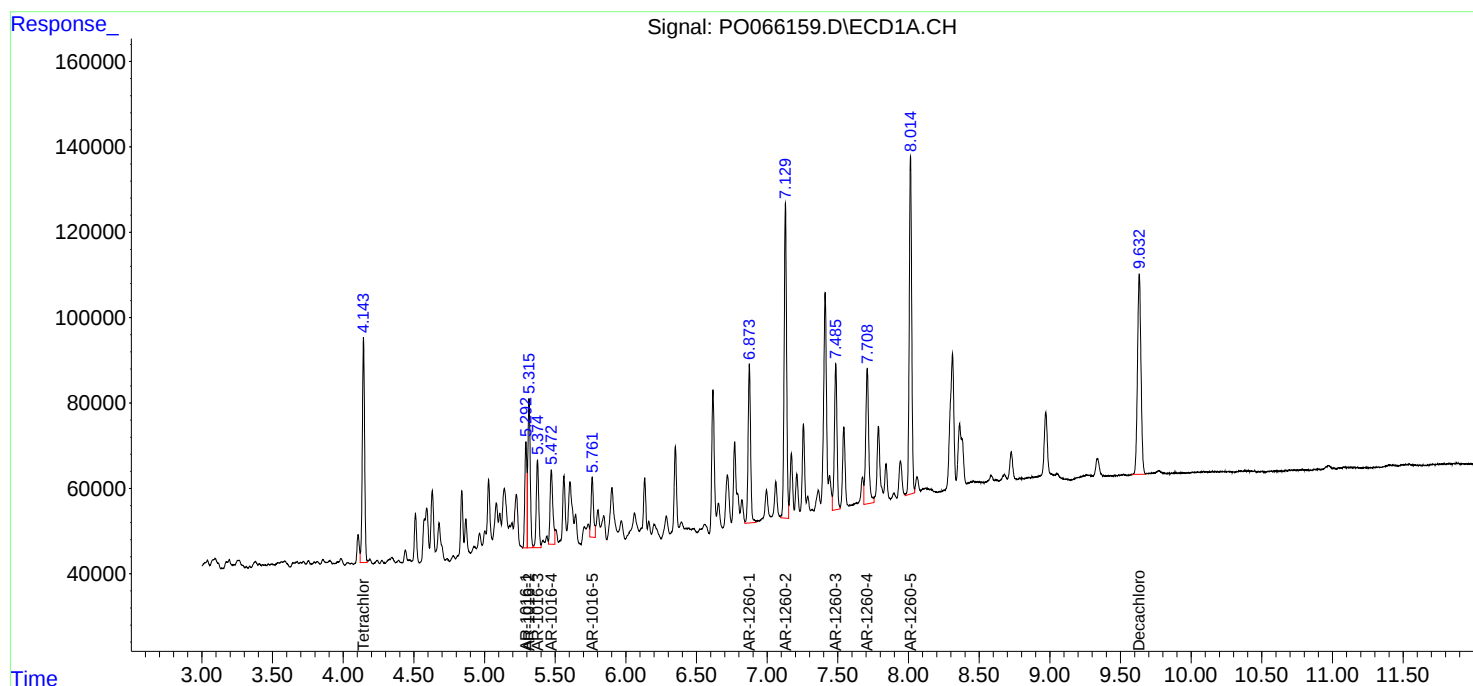
Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-06-CMS

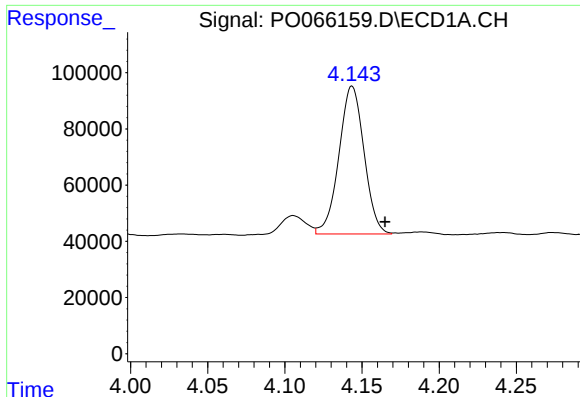
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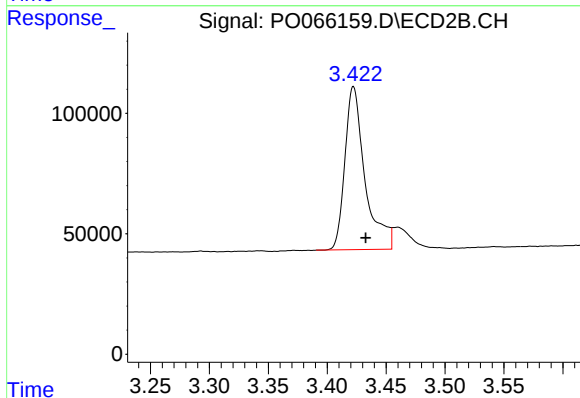
#1 Tetrachloro-m-xylene

R.T.: 4.143 min
Delta R.T.: -0.022 min
Response: 594731
Conc: 20.42 ng/ml m

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

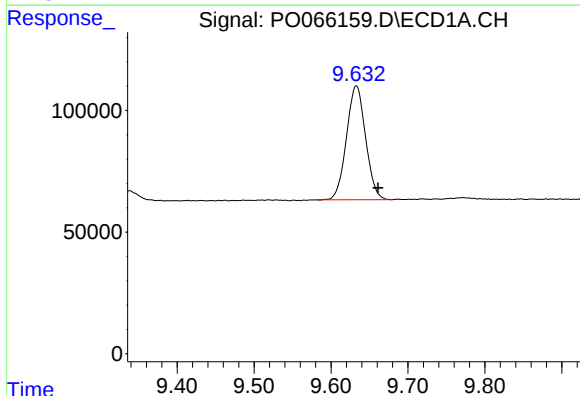
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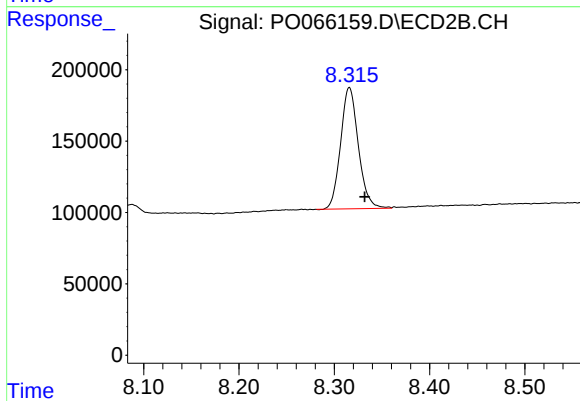
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: -0.010 min
Response: 805468
Conc: 19.69 ng/ml



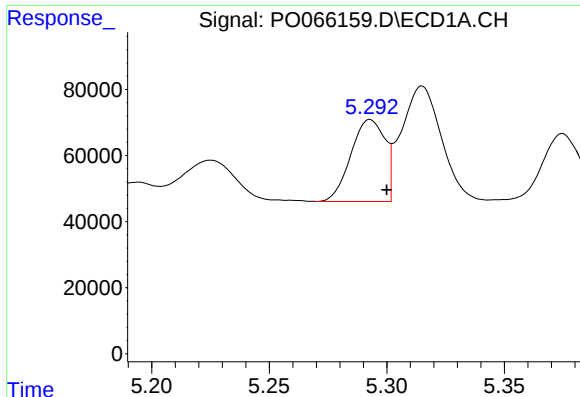
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.028 min
Response: 806478
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 1098979
Conc: 18.75 ng/ml



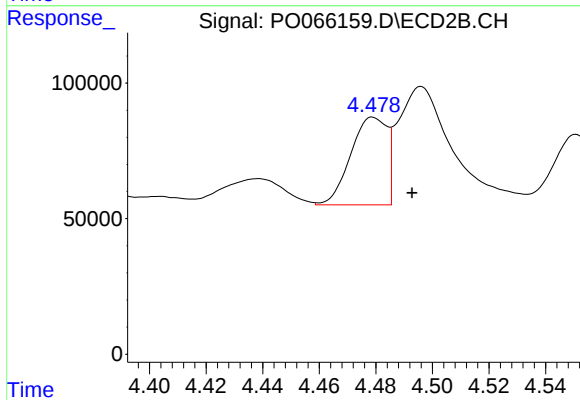
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.008 min
Response: 253152
Conc: 192.64 ng/ml m

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

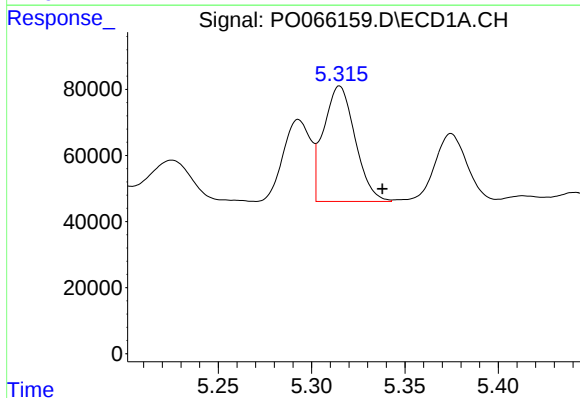
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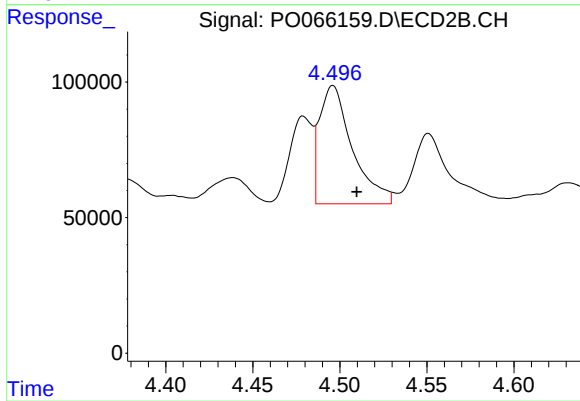
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: -0.015 min
Response: 282482
Conc: 162.33 ng/ml m



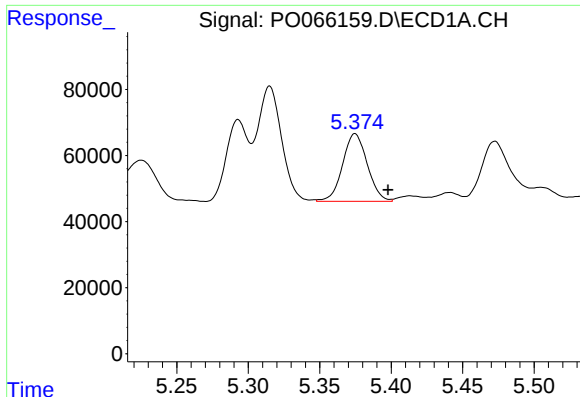
#4 AR-1016-2

R.T.: 5.315 min
Delta R.T.: -0.023 min
Response: 407123
Conc: 207.33 ng/ml m



#4 AR-1016-2

R.T.: 4.496 min
Delta R.T.: -0.014 min
Response: 563530
Conc: 204.35 ng/ml m



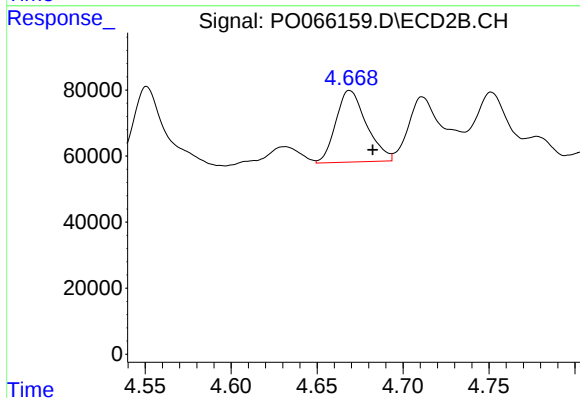
#5 AR-1016-3

R.T.: 5.374 min
Delta R.T.: -0.023 min
Response: 247574
Conc: 209.15 ng/ml m

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

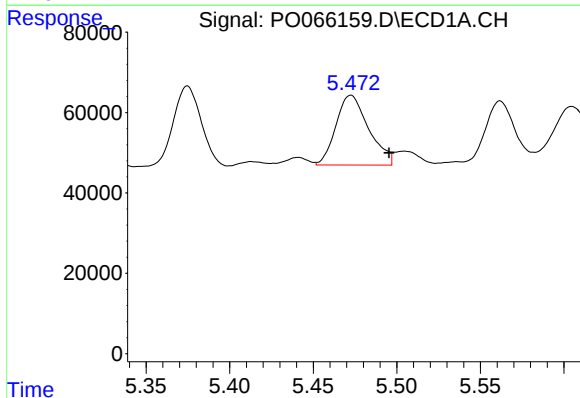
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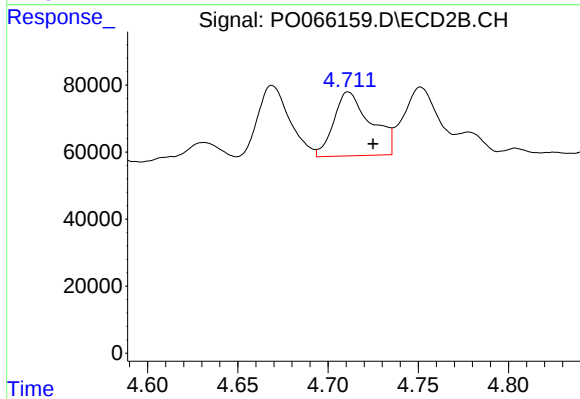
#5 AR-1016-3

R.T.: 4.669 min
Delta R.T.: -0.013 min
Response: 269225
Conc: 193.39 ng/ml



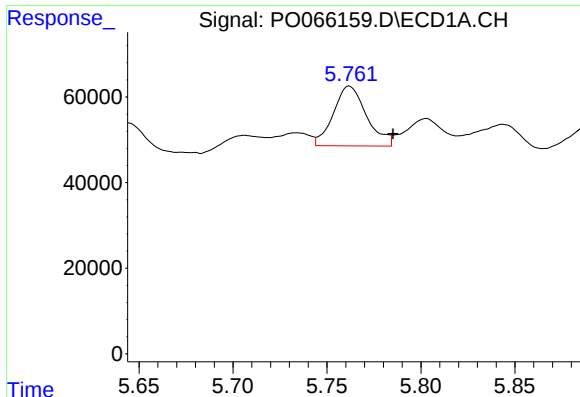
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: -0.023 min
Response: 237410
Conc: 240.05 ng/ml m



#6 AR-1016-4

R.T.: 4.711 min
Delta R.T.: -0.014 min
Response: 271696
Conc: 235.17 ng/ml



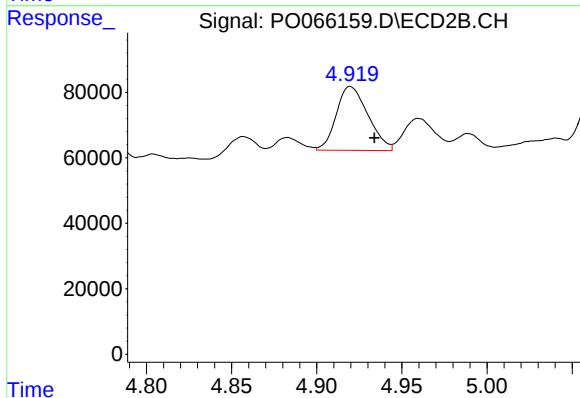
#7 AR-1016-5

R.T.: 5.761 min
Delta R.T.: -0.024 min
Response: 171674
Conc: 169.69 ng/ml m

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

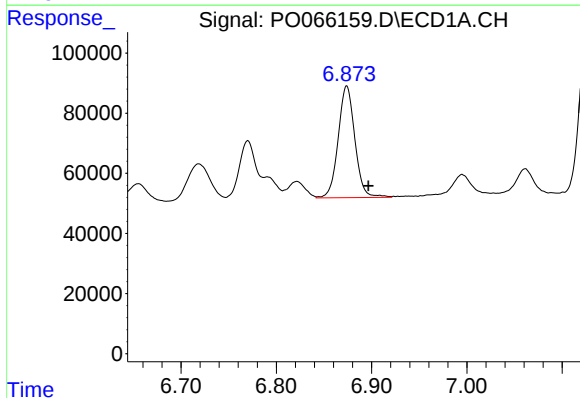
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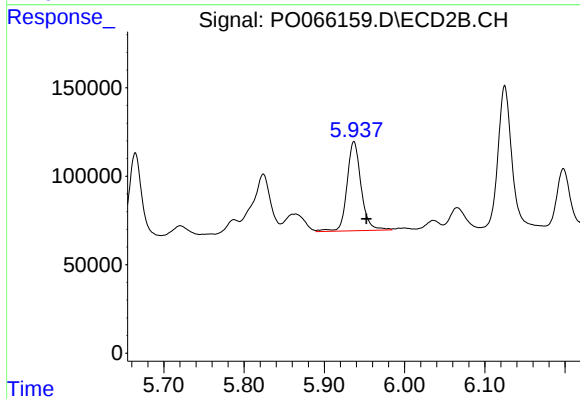
#7 AR-1016-5

R.T.: 4.919 min
Delta R.T.: -0.015 min
Response: 253015
Conc: 169.64 ng/ml m



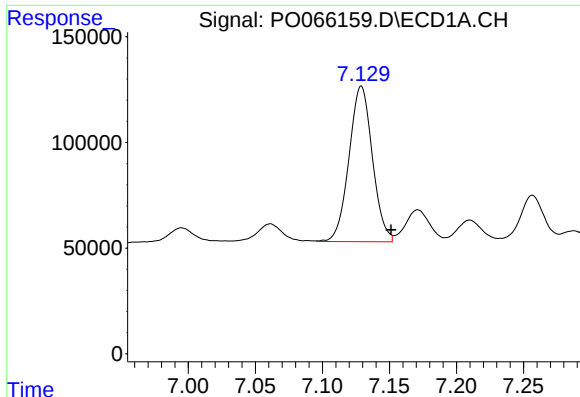
#31 AR-1260-1

R.T.: 6.873 min
Delta R.T.: -0.023 min
Response: 451898
Conc: 225.40 ng/ml m



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 615858
Conc: 191.45 ng/ml



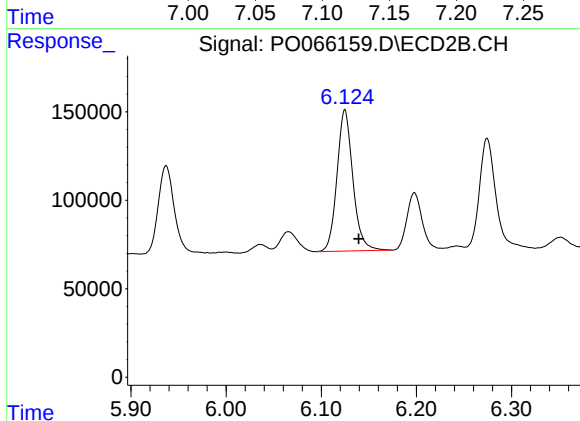
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.023 min
Response: 892216
Conc: 323.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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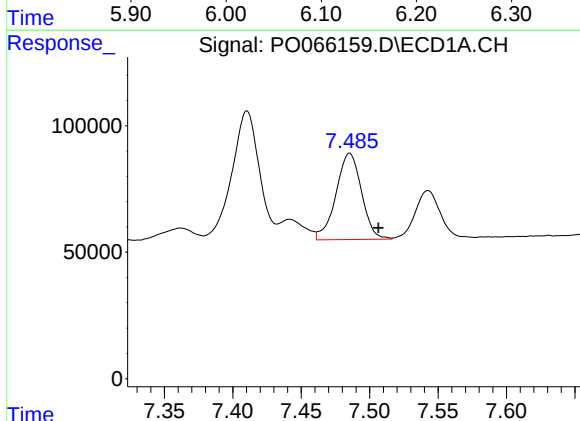
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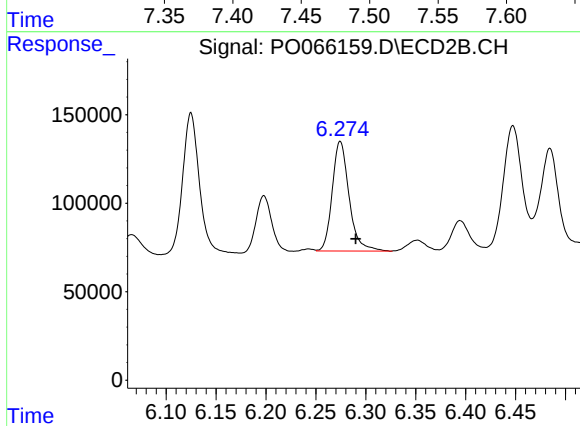
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 929647
Conc: 206.32 ng/ml



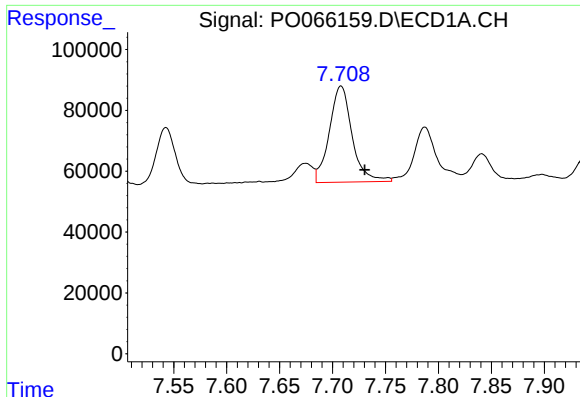
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.021 min
Response: 444567
Conc: 194.16 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.016 min
Response: 728052
Conc: 193.14 ng/ml m



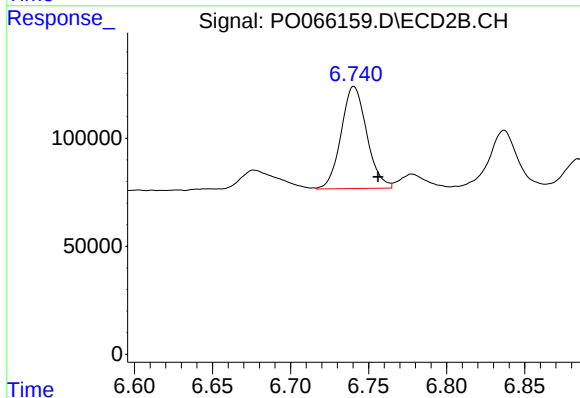
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.022 min
Response: 474242
Conc: 208.05 ng/ml

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

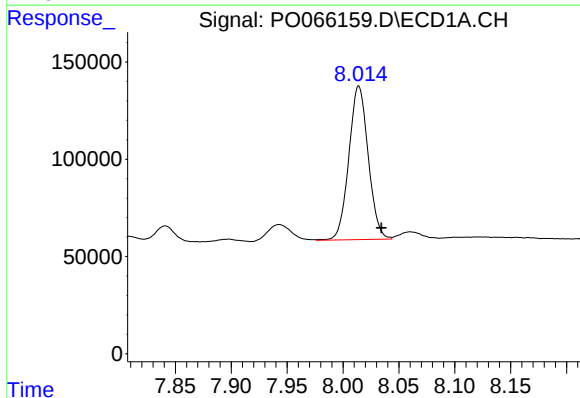
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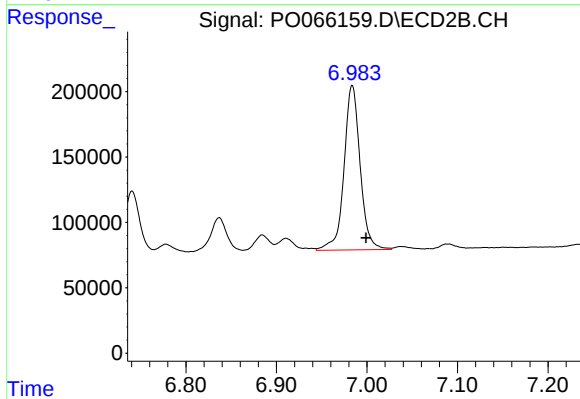
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.016 min
Response: 540938
Conc: 172.85 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.020 min
Response: 954368
Conc: 192.70 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 1560620
Conc: 188.45 ng/ml