

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 2:14
 Operator : SM/SJ
 Sample : K4219-03MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:15:03 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...	4.149	3.514	1034012	882339	24.501m	22.086
2) SA Decachlor...	9.648	8.390	1081785	805648	19.976	20.410m
Target Compounds						
3) L1 AR-1016-1	5.304	4.567	463823	309808	247.511m	212.491m
4) L1 AR-1016-2	5.325	4.585	616748	447821	224.147m	208.619
5) L1 AR-1016-3	5.386	4.758	372481	240936	219.373	212.142
6) L1 AR-1016-4	5.485	4.798	313758	190485	224.241	201.934
7) L1 AR-1016-5	5.772	5.006	322726	243352	225.299m	197.617m
31) L7 AR-1260-1	6.884	6.018	678330	490559	235.601	206.113
32) L7 AR-1260-2	7.139	6.206	876046	606652	210.585m	200.261
33) L7 AR-1260-3	7.494	6.355	630784	557986	169.385	206.673m
34) L7 AR-1260-4	7.721	6.819	623816	405911	183.057	179.644m
35) L7 AR-1260-5	8.027	7.063	1249454	956218	169.884m	177.559

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059130.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2019 2:14
Operator : SM/SJ
Sample : K4219-03MS
Misc :
ALS Vial : 56 Sample Multiplier: 1

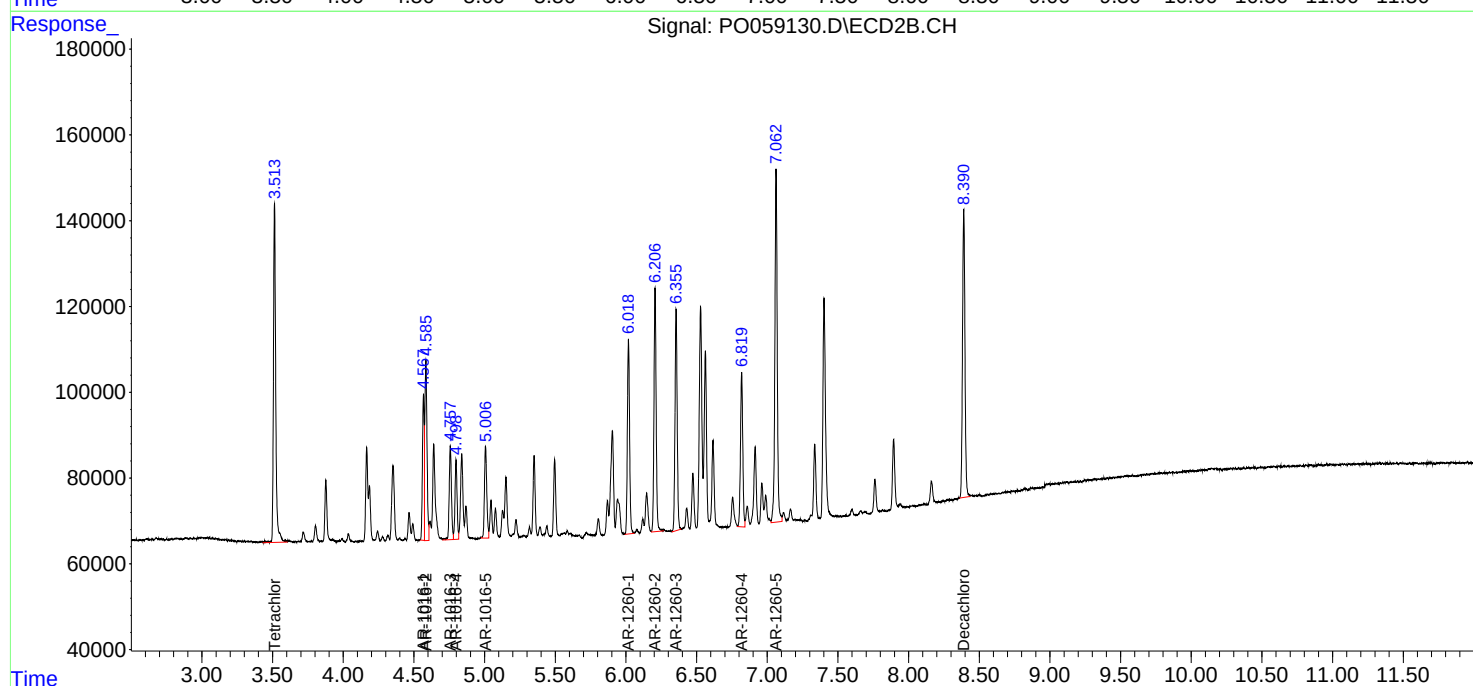
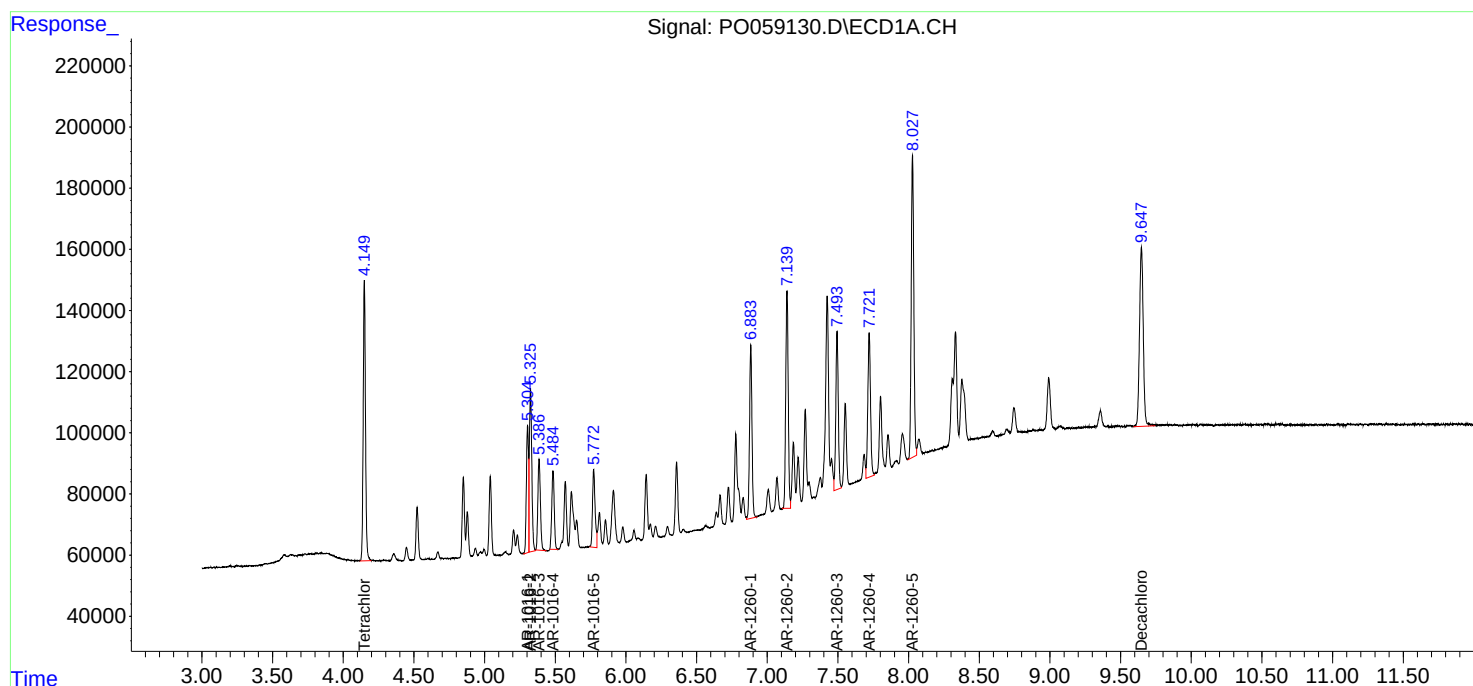
Instrument :
ECD_O
ClientSampled :
TP-BMS

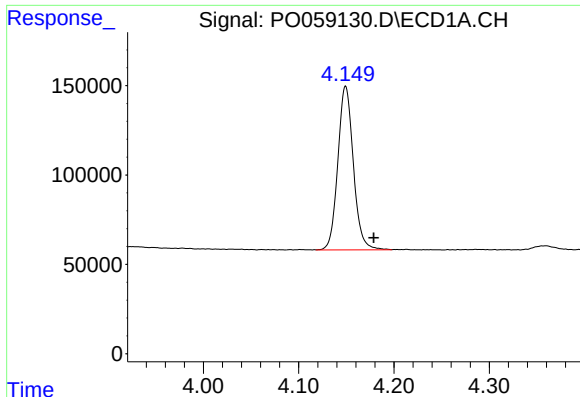
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:15:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





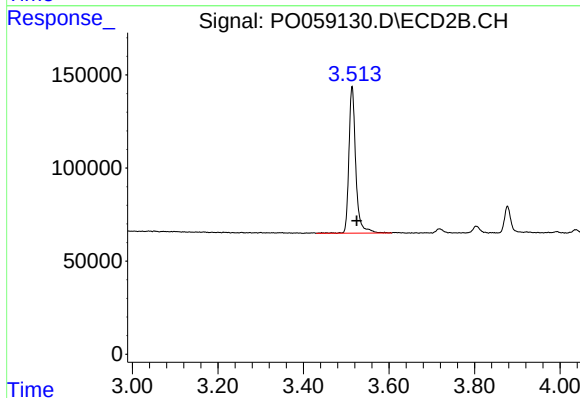
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 1034012
Conc: 24.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-BMS

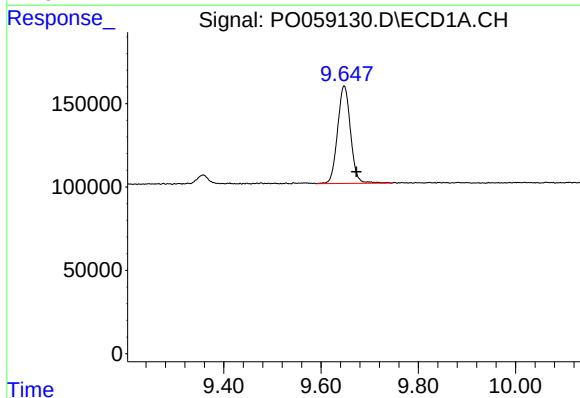
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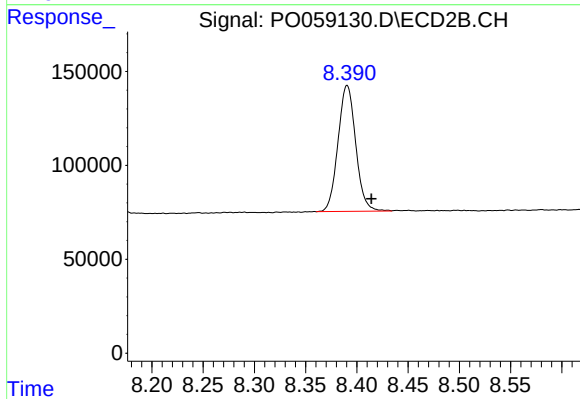
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 882339
Conc: 22.09 ng/ml



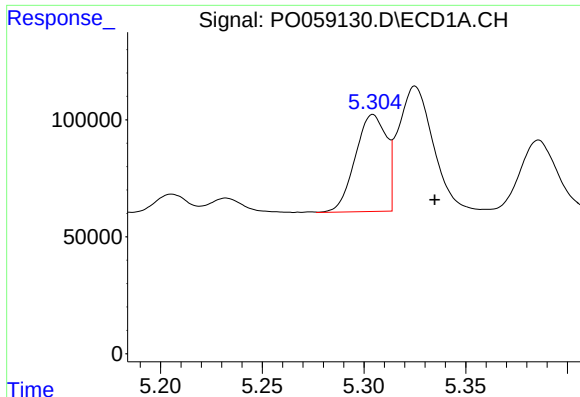
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.025 min
Response: 1081785
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.390 min
Delta R.T.: -0.024 min
Response: 805648
Conc: 20.41 ng/ml m



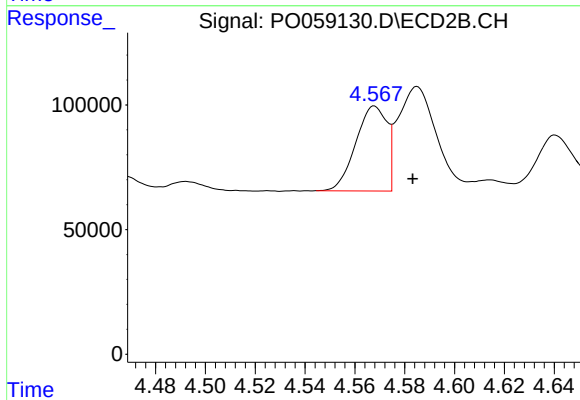
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.031 min
Response: 463823
Conc: 247.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-BMS

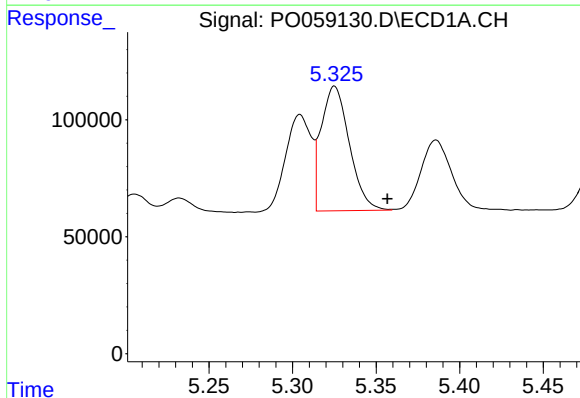
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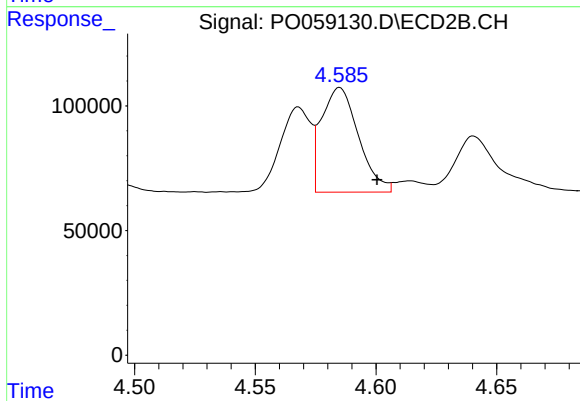
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.016 min
Response: 309808
Conc: 212.49 ng/ml m



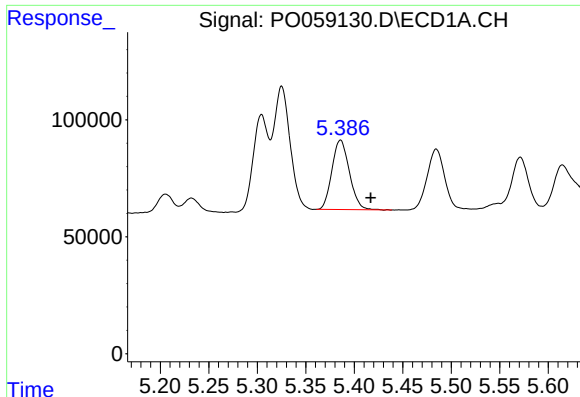
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.032 min
Response: 616748
Conc: 224.15 ng/ml m



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.016 min
Response: 447821
Conc: 208.62 ng/ml



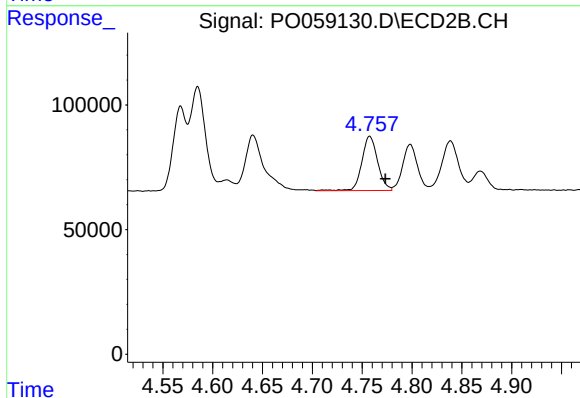
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.031 min
Response: 372481
Conc: 219.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-BMS

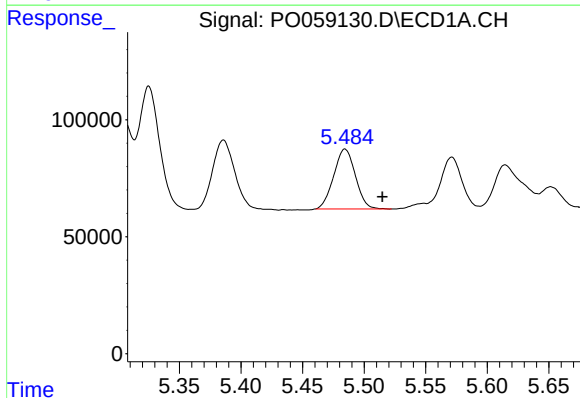
Manual Integrations
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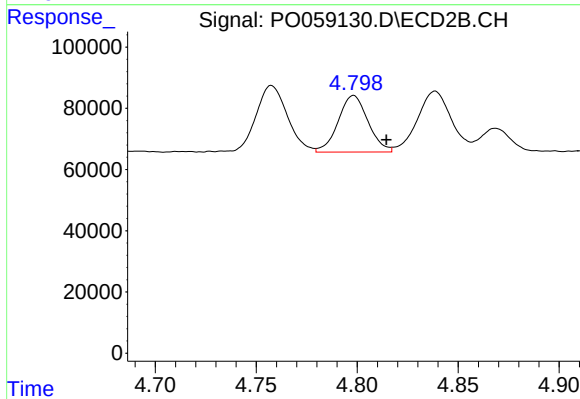
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.016 min
Response: 240936
Conc: 212.14 ng/ml



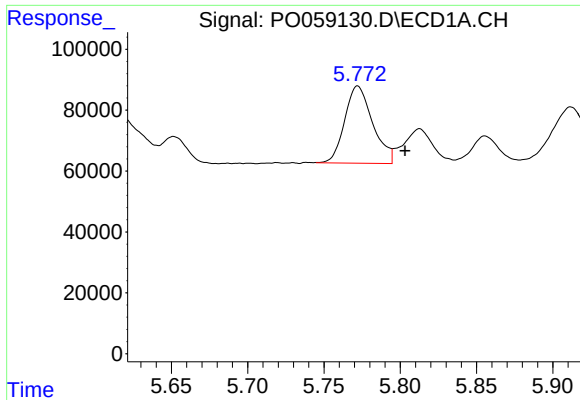
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.030 min
Response: 313758
Conc: 224.24 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 190485
Conc: 201.93 ng/ml



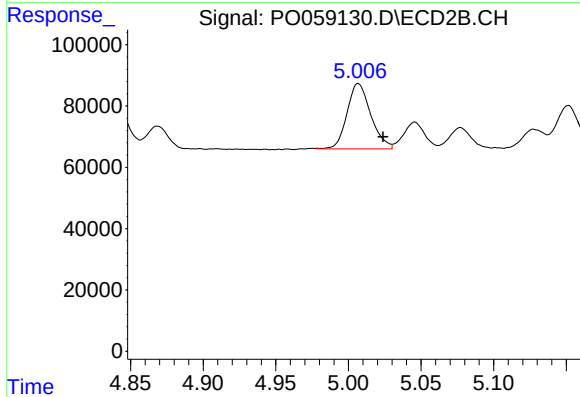
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.032 min
Response: 322726
Conc: 225.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-BMS

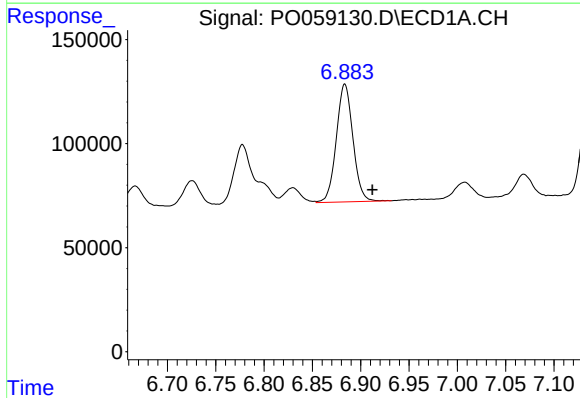
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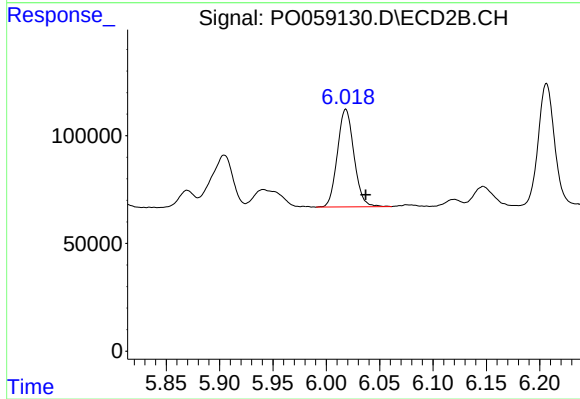
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.018 min
Response: 243352
Conc: 197.62 ng/ml m



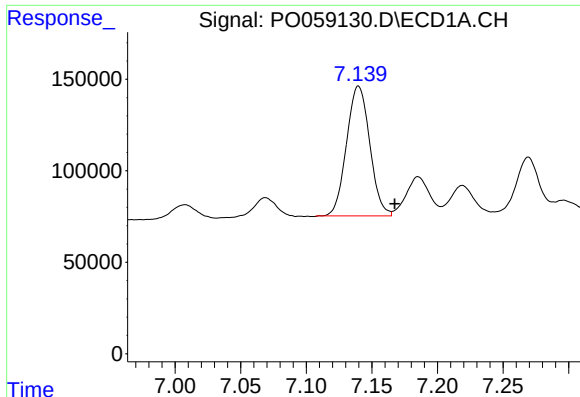
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.028 min
Response: 678330
Conc: 235.60 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 490559
Conc: 206.11 ng/ml



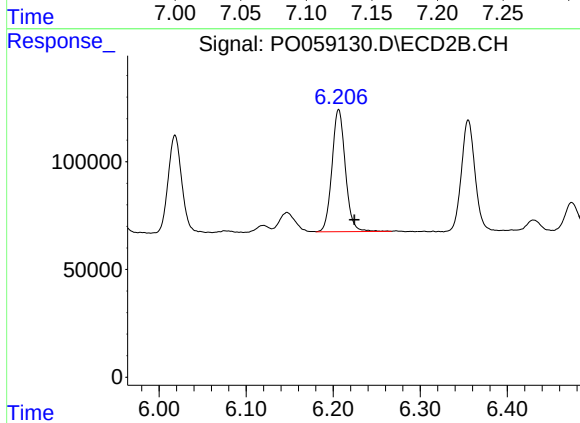
#32 AR-1260-2

R.T.: 7.139 min
Delta R.T.: -0.028 min
Response: 876046
Conc: 210.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-BMS

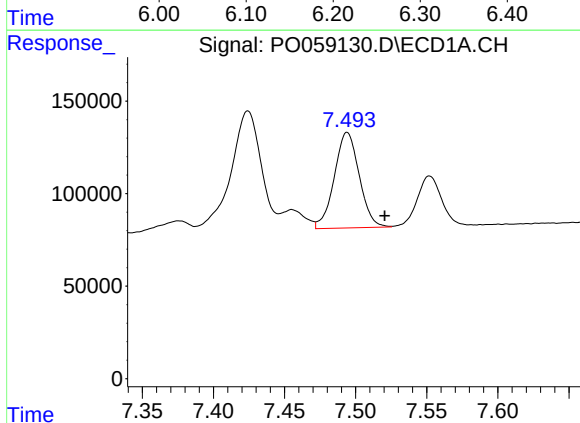
Manual Integrations
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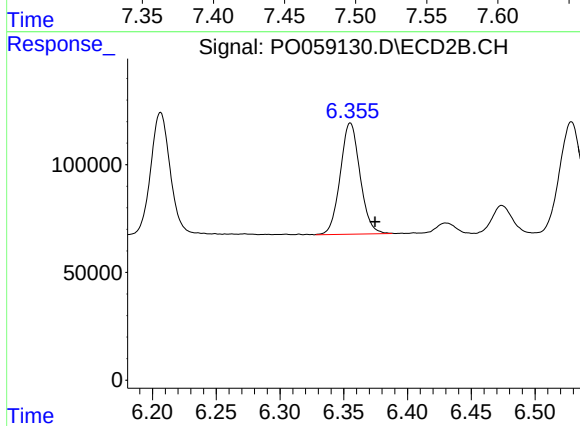
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.018 min
Response: 606652
Conc: 200.26 ng/ml



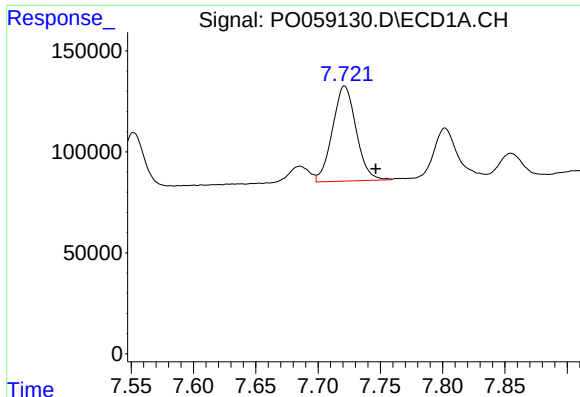
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.026 min
Response: 630784
Conc: 169.38 ng/ml



#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 557986
Conc: 206.67 ng/ml m



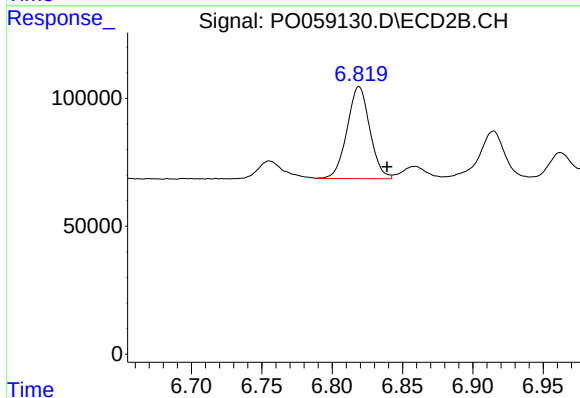
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.025 min
Response: 623816
Conc: 183.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-BMS

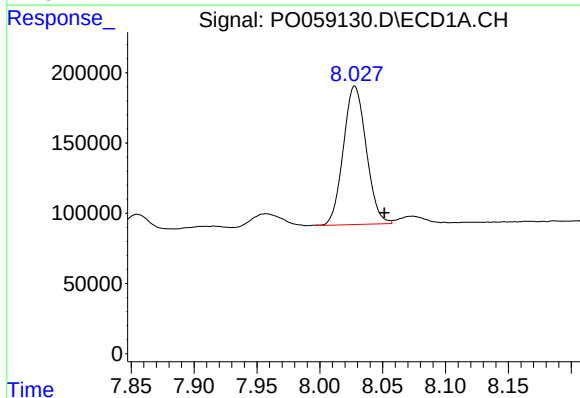
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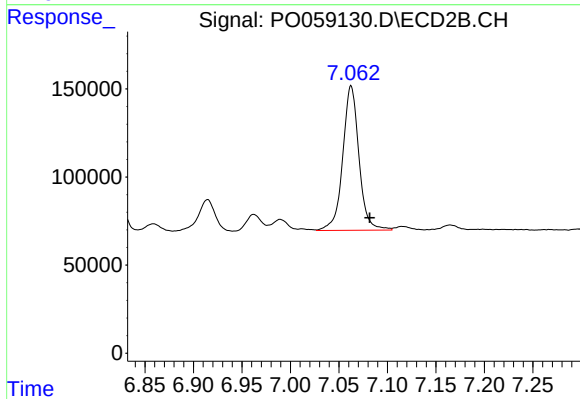
#34 AR-1260-4

R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 405911
Conc: 179.64 ng/ml m



#35 AR-1260-5

R.T.: 8.027 min
Delta R.T.: -0.024 min
Response: 1249454
Conc: 169.88 ng/ml m



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 956218
Conc: 177.56 ng/ml