

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 17:00
 Operator : SM/SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:23:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:15:47 2018
 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...	4.349	3.362	5236161	4984542	26.222	25.069
2) SA Decachlor...	10.103	8.126	5889403	4800329	24.893	25.489
Target Compounds						
3) L1 AR-1016-1	5.529	4.384	2728829	1864292	265.111	260.808
4) L1 AR-1016-2	5.551	4.400	3985339	3101161	258.337m	255.532
5) L1 AR-1016-3	5.613	4.565	2557717	1584961	265.452	257.788
6) L1 AR-1016-4	5.713	4.608	2125879	1275860	262.468	258.384
7) L1 AR-1016-5	6.011	4.807	2287880	1700021	267.961	259.813
31) L7 AR-1260-1	7.149	5.795	4801375	3808365	262.167	263.961
32) L7 AR-1260-2	7.409	5.978	5513268	4599076	255.212	260.545
33) L7 AR-1260-3	7.772	6.124	4040768	4297547	255.343	259.657
34) L7 AR-1260-4	7.999	6.581	4460330	3412231	250.935m	256.203
35) L7 AR-1260-5	8.319	6.819	8062770	7147424	240.979	238.268

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

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Data File : PO050138.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 17:00
Operator : SM/SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

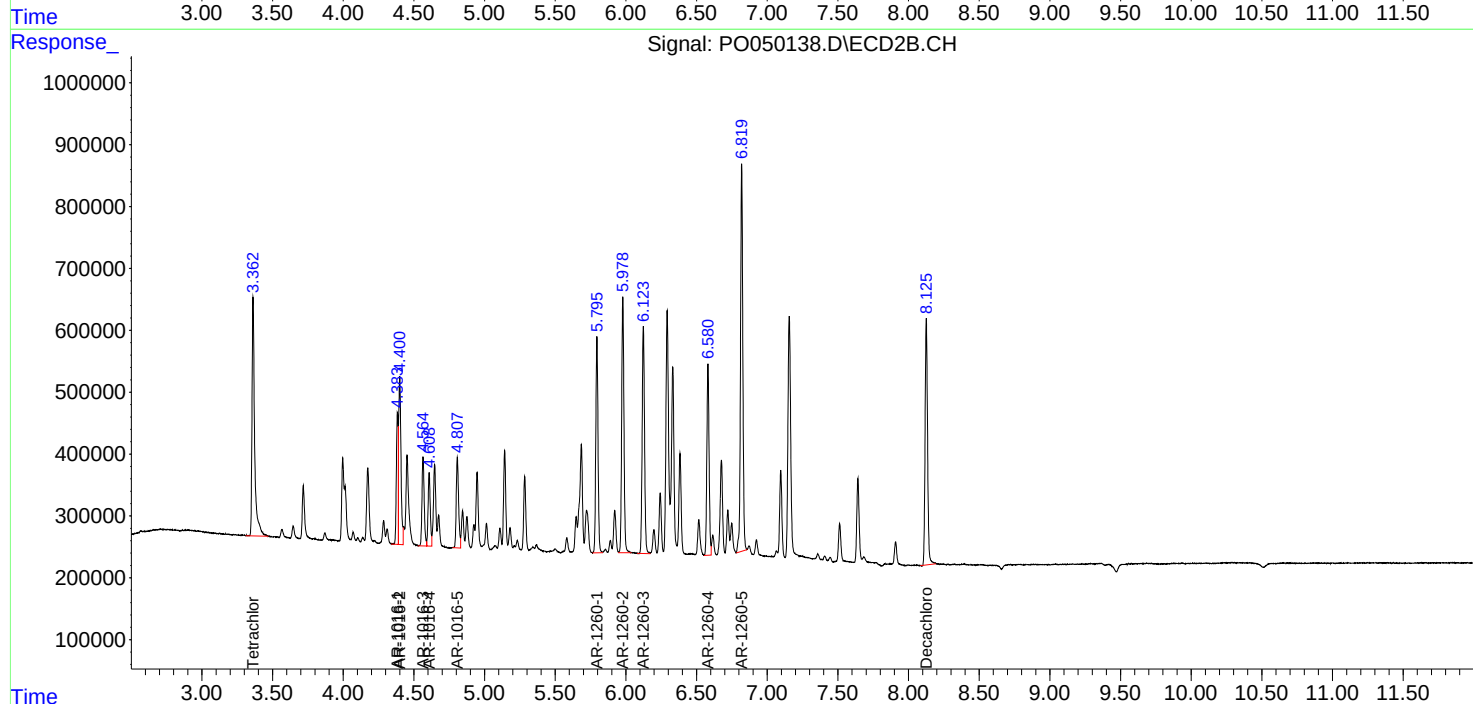
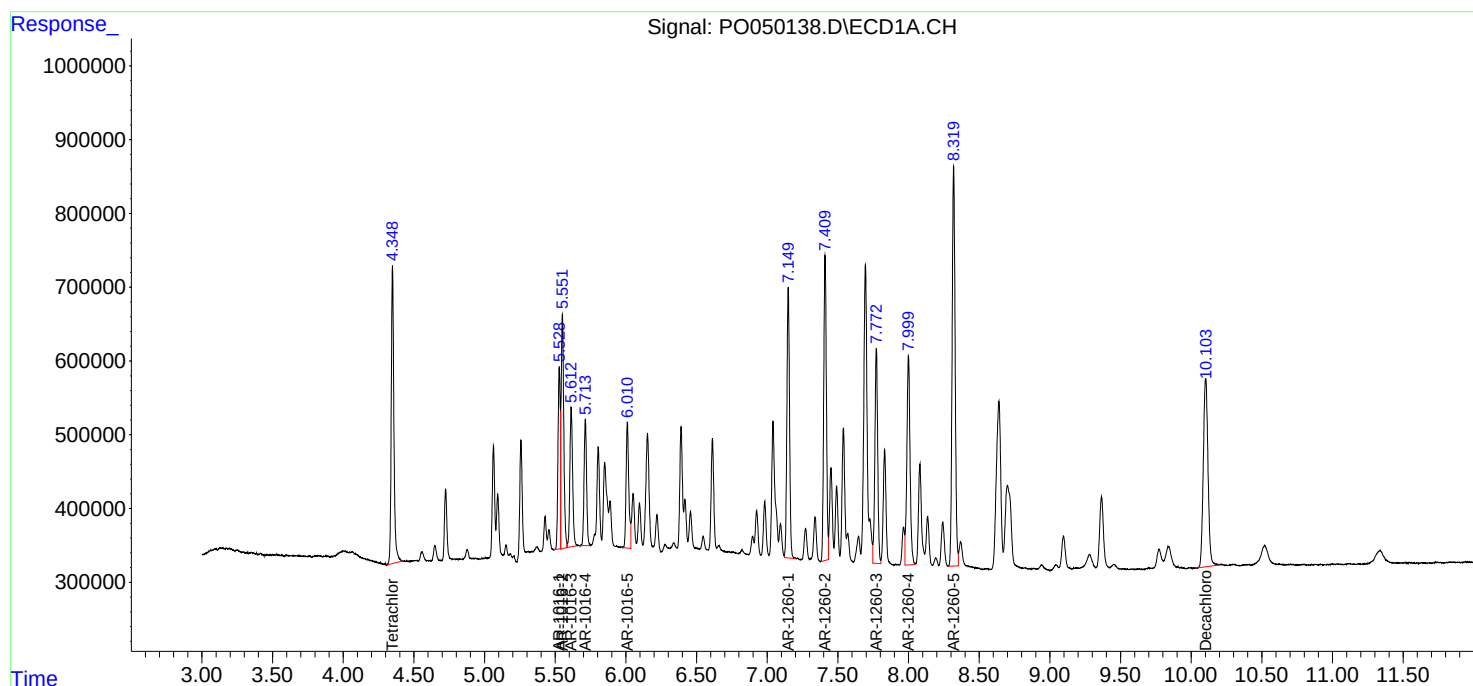
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

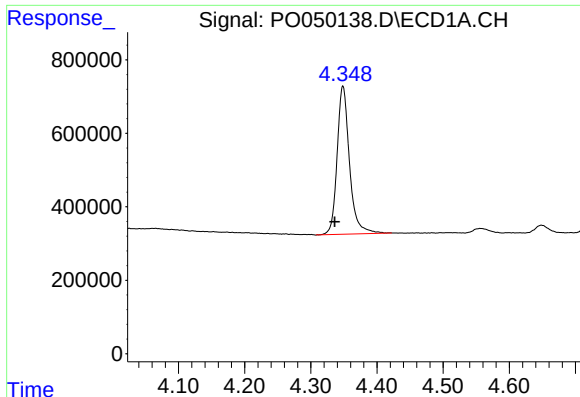
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:23:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:15:47 2018
Response 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





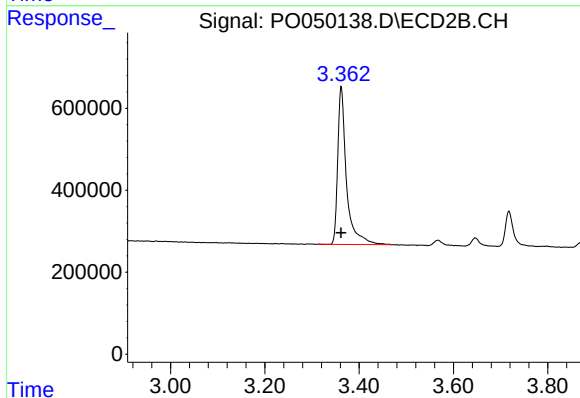
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.013 min
Response: 5236161
Conc: 26.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

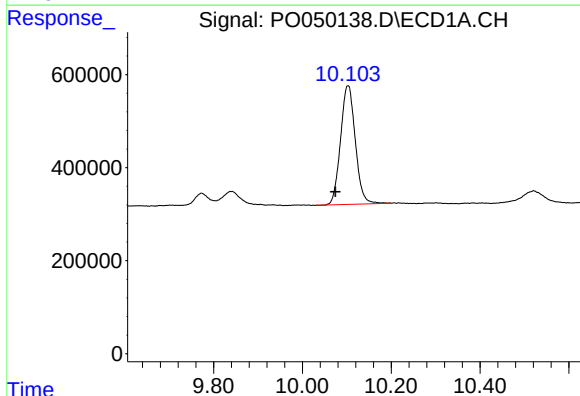
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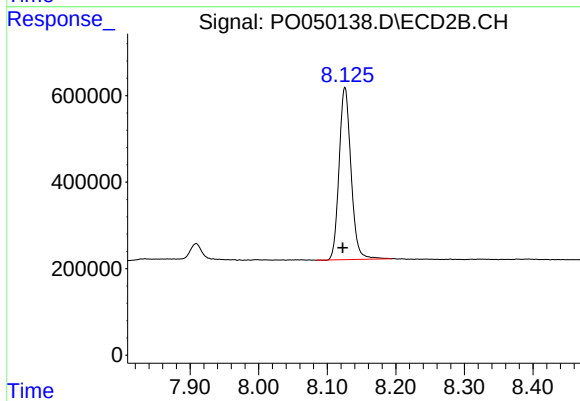
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 4984542
Conc: 25.07 ng/ml



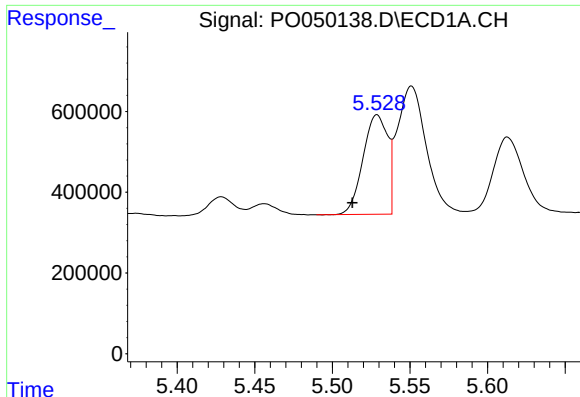
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: 0.029 min
Response: 5889403
Conc: 24.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.003 min
Response: 4800329
Conc: 25.49 ng/ml



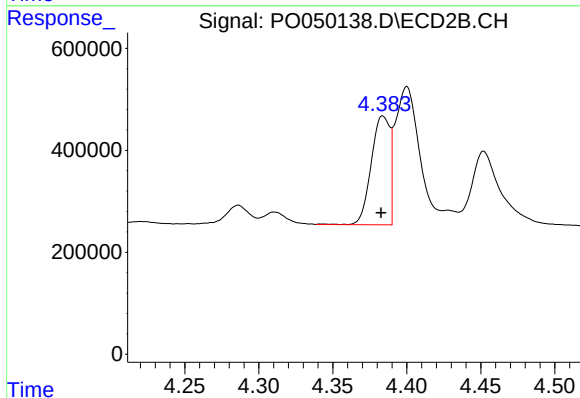
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: 0.016 min
Response: 2728829
Conc: 265.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

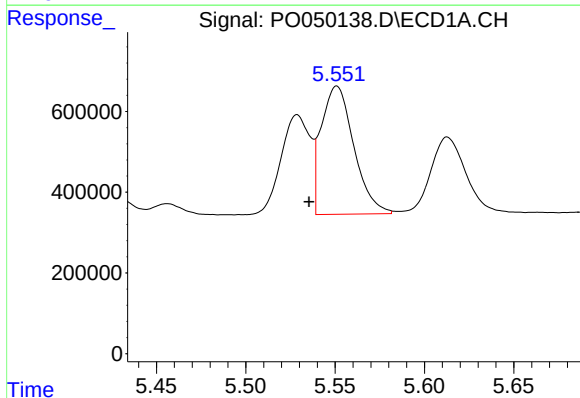
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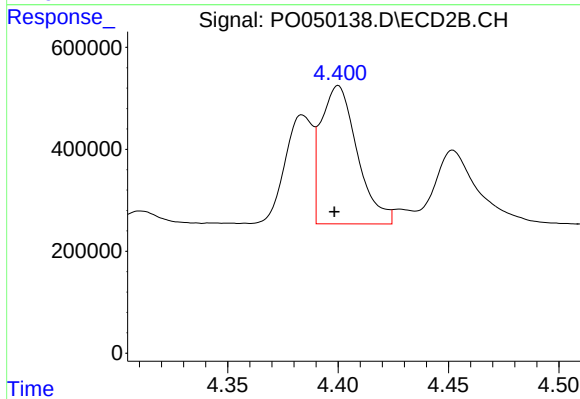
#3 AR-1016-1

R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 1864292
Conc: 260.81 ng/ml



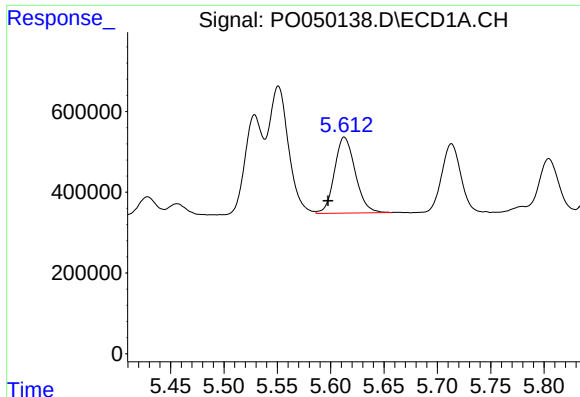
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.015 min
Response: 3985339
Conc: 258.34 ng/ml m



#4 AR-1016-2

R.T.: 4.400 min
Delta R.T.: 0.002 min
Response: 3101161
Conc: 255.53 ng/ml



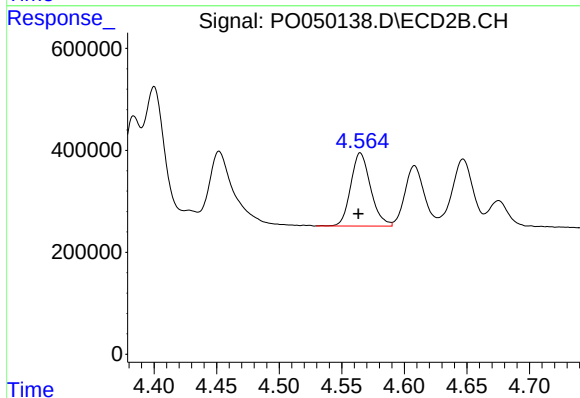
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: 0.015 min
Response: 2557717
Conc: 265.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

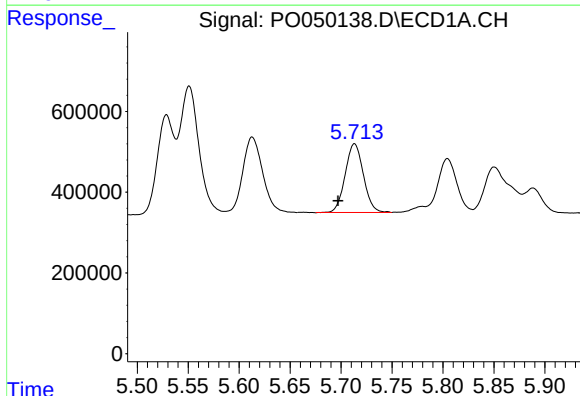
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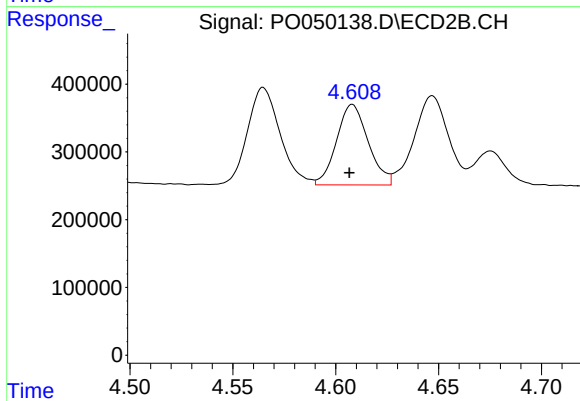
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: 0.001 min
Response: 1584961
Conc: 257.79 ng/ml



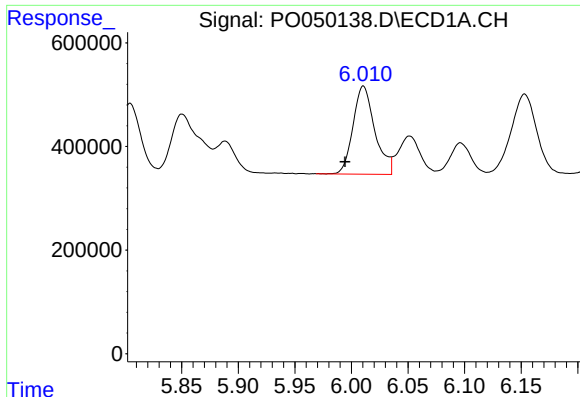
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: 0.016 min
Response: 2125879
Conc: 262.47 ng/ml



#6 AR-1016-4

R.T.: 4.608 min
Delta R.T.: 0.001 min
Response: 1275860
Conc: 258.38 ng/ml



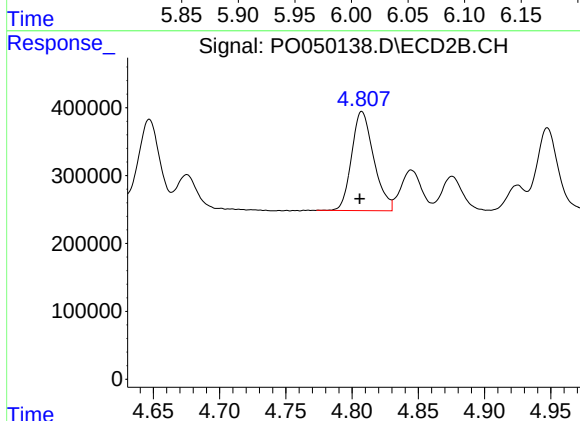
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: 0.016 min
Response: 2287880
Conc: 267.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

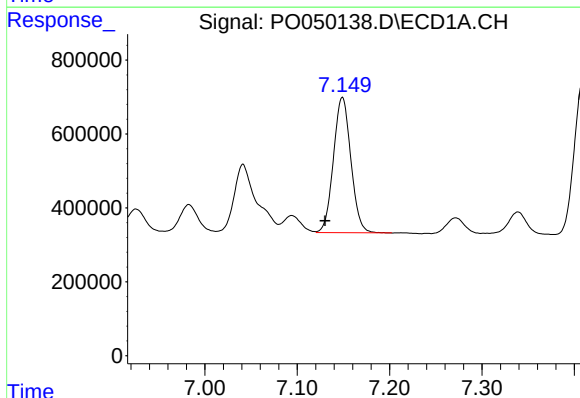
Manual Integrations
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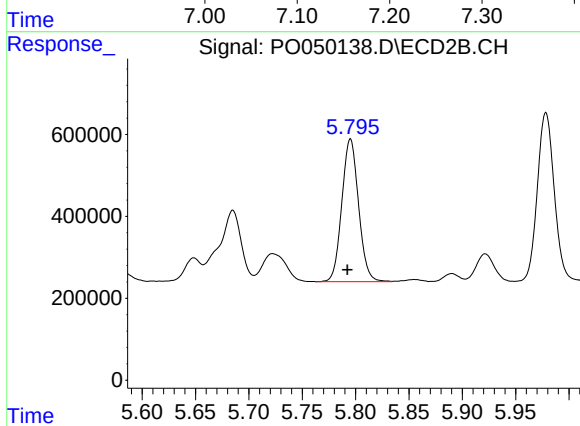
#7 AR-1016-5

R.T.: 4.807 min
Delta R.T.: 0.002 min
Response: 1700021
Conc: 259.81 ng/ml



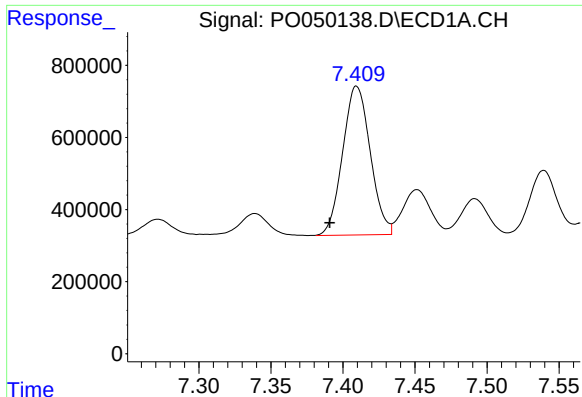
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.019 min
Response: 4801375
Conc: 262.17 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: 0.003 min
Response: 3808365
Conc: 263.96 ng/ml



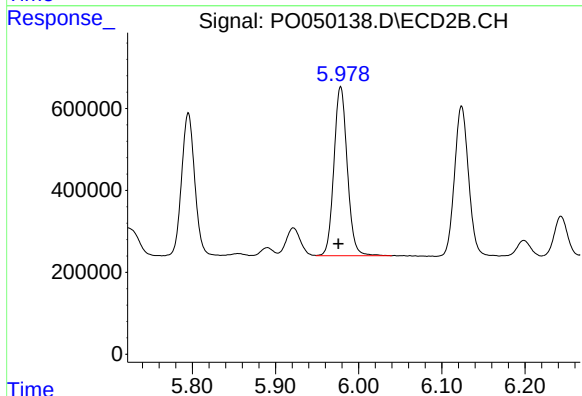
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: 0.019 min
Response: 5513268
Conc: 255.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

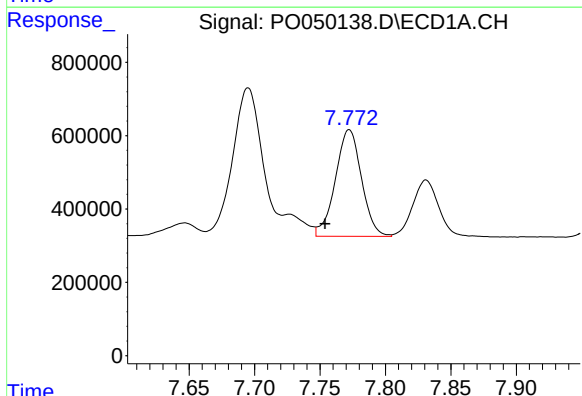
Manual Integrations
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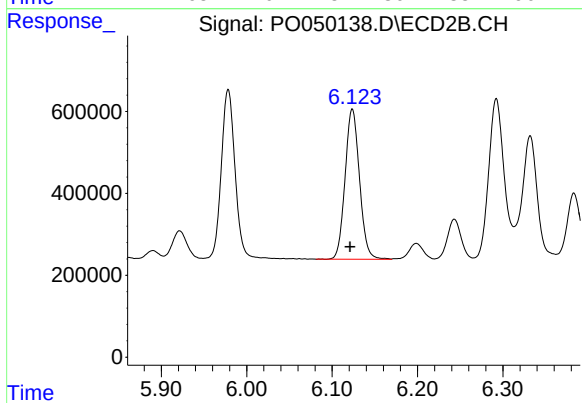
#32 AR-1260-2

R.T.: 5.978 min
Delta R.T.: 0.003 min
Response: 4599076
Conc: 260.54 ng/ml



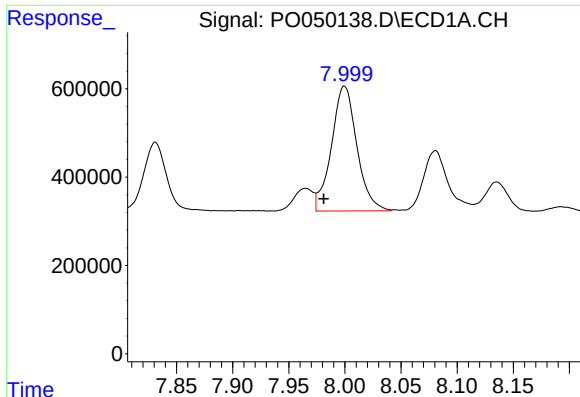
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: 0.019 min
Response: 4040768
Conc: 255.34 ng/ml



#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: 0.003 min
Response: 4297547
Conc: 259.66 ng/ml



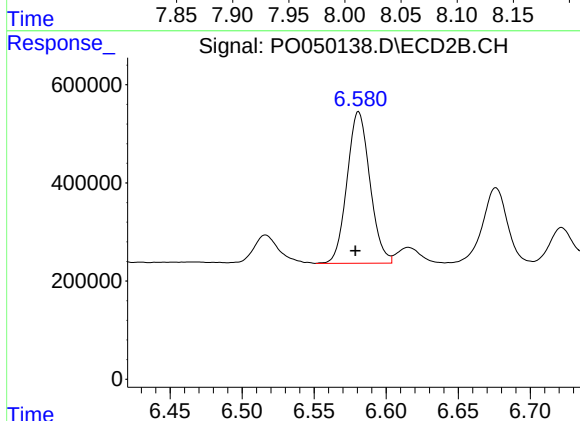
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.018 min
Response: 4460330
Conc: 250.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

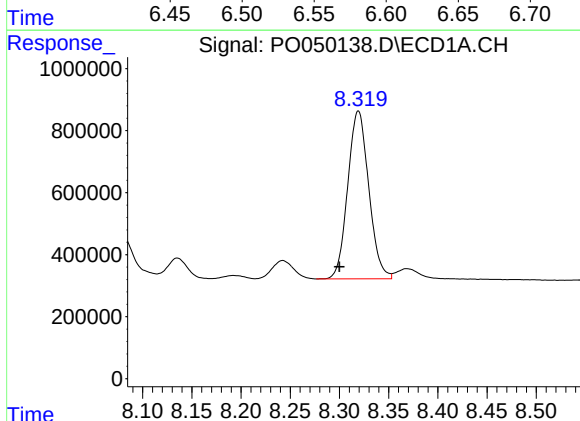
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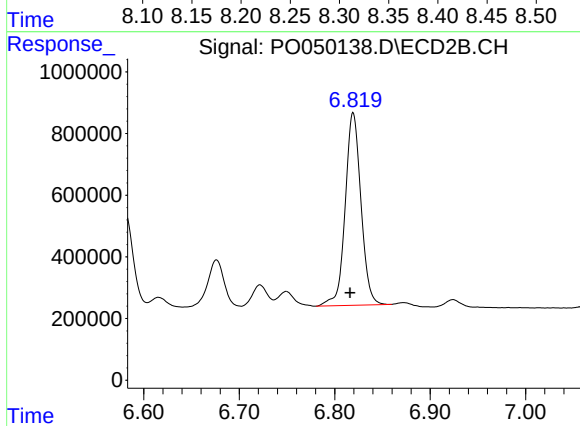
#34 AR-1260-4

R.T.: 6.581 min
Delta R.T.: 0.002 min
Response: 3412231
Conc: 256.20 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.019 min
Response: 8062770
Conc: 240.98 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.003 min
Response: 7147424
Conc: 238.27 ng/ml