

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 21:41
 Operator : SM/SJ
 Sample : PB116763BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116763BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 23:17:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.099	3.161	40838864	5712064	20.953	23.815m
2)	SA Decachlor...	9.487	7.768	22923738	6376692	23.521	25.537
Target Compounds							
3)	L1 AR-1016-1	5.238	4.139	11547189	2350601	256.450m	267.176
4)	L1 AR-1016-2	5.259	4.153	16264848	3598159	241.359m	254.876
5)	L1 AR-1016-3	5.319	4.310	9519329	1902249	239.857m	241.024
6)	L1 AR-1016-4	5.417	4.352	8435630	1457466	265.064	278.709
7)	L1 AR-1016-5	5.701	4.543	7129240	1951156	254.103m	268.394m
31)	L7 AR-1260-1	6.798	5.495	11634144	3736700	238.679	245.401
32)	L7 AR-1260-2	7.051	5.679	14576207	4503909	234.552	242.908
33)	L7 AR-1260-3	7.401	5.815	9653487	4160661	246.784	243.389
34)	L7 AR-1260-4	7.626	6.261	9967704	2895753	230.672	262.956
35)	L7 AR-1260-5	7.931	6.502	20820100	6643876	228.717	243.982

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 21:41
Operator : SM/SJ
Sample : PB116763BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

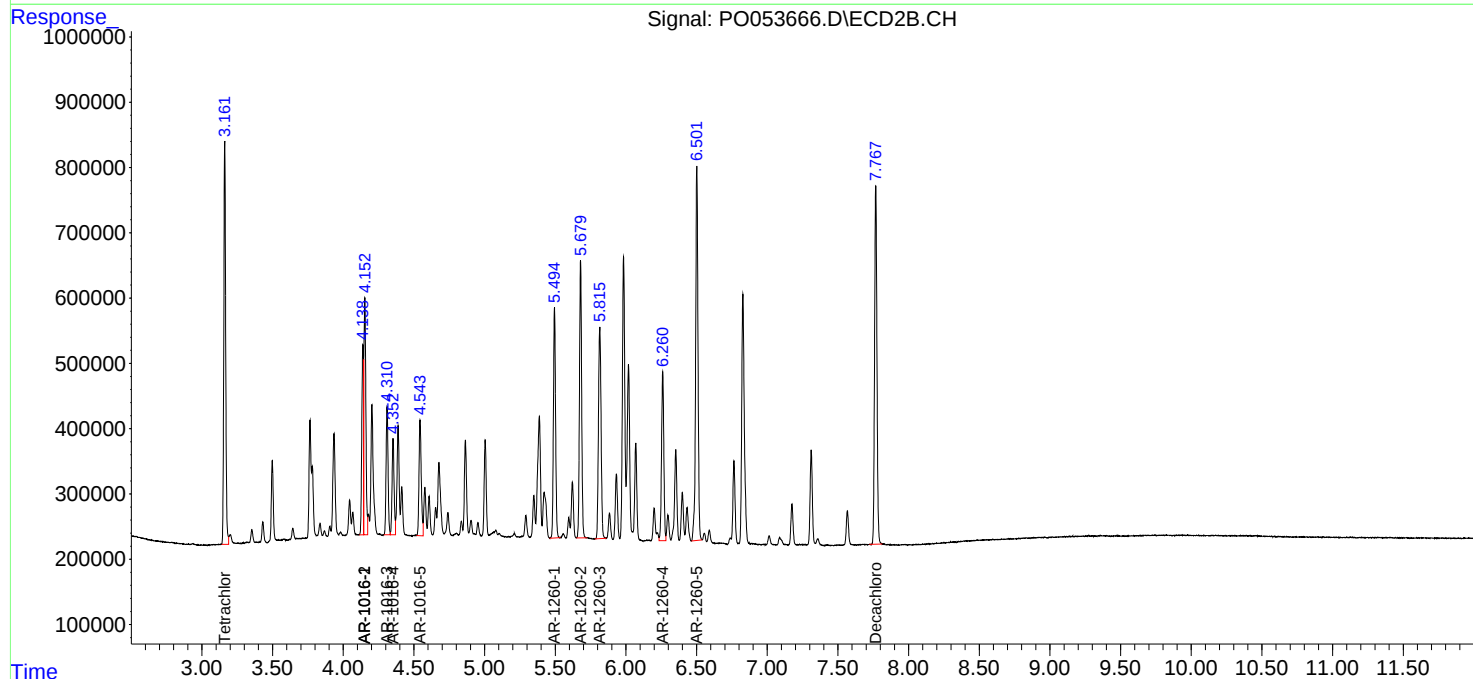
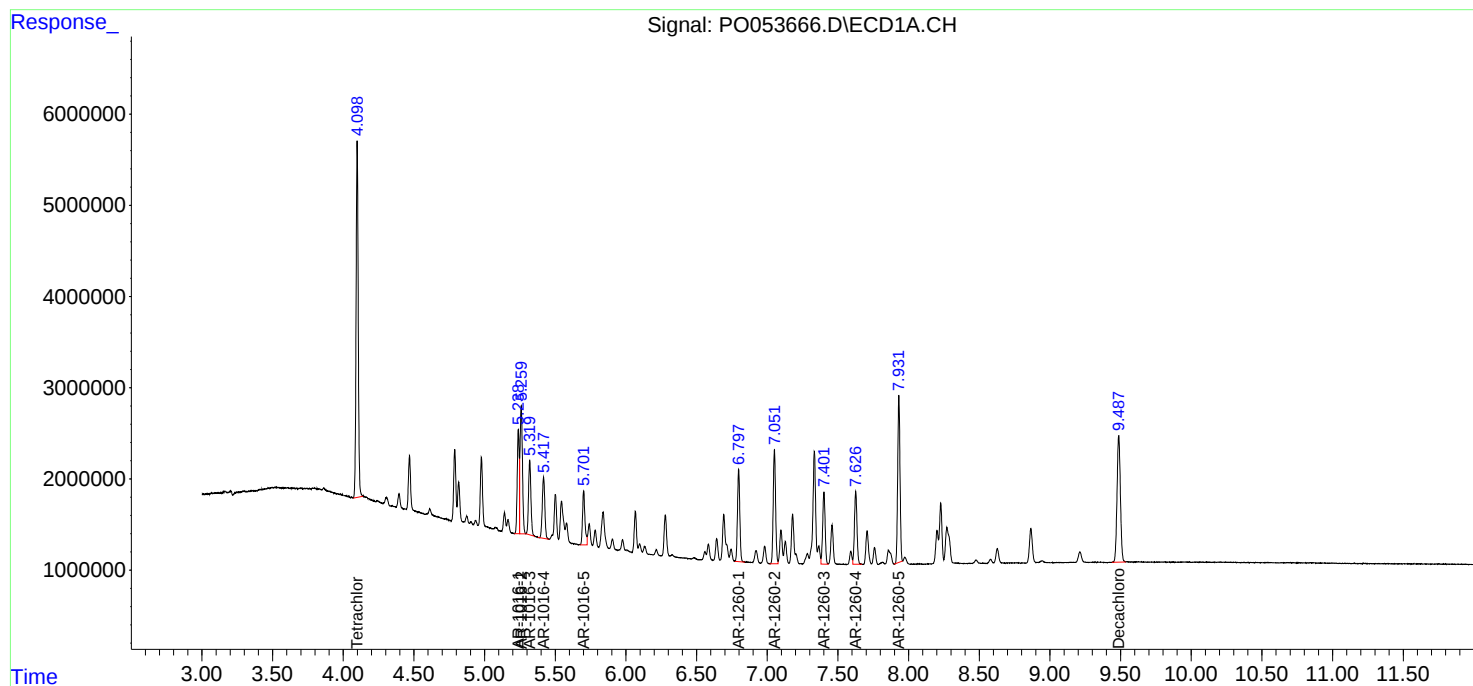
Instrument :
ECD_O
ClientSampled :
PB116763BS

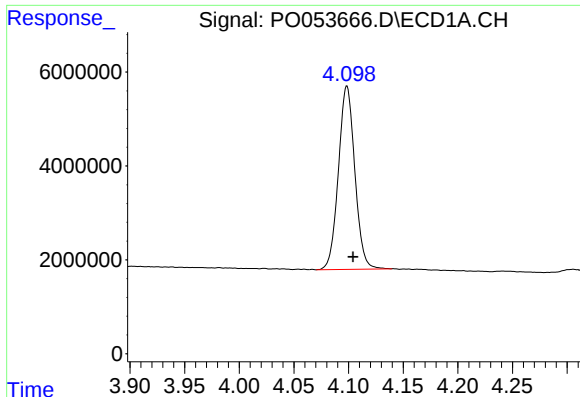
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 23:17:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





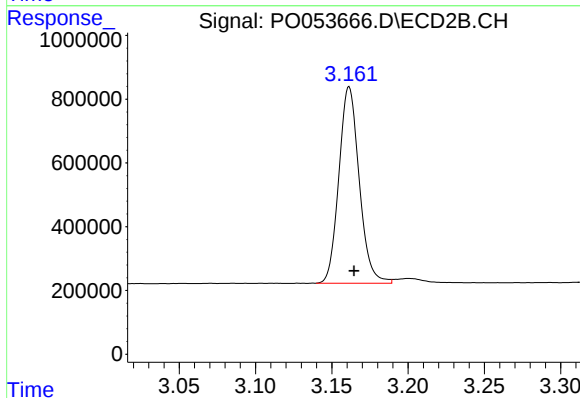
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 40838864
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116763BS

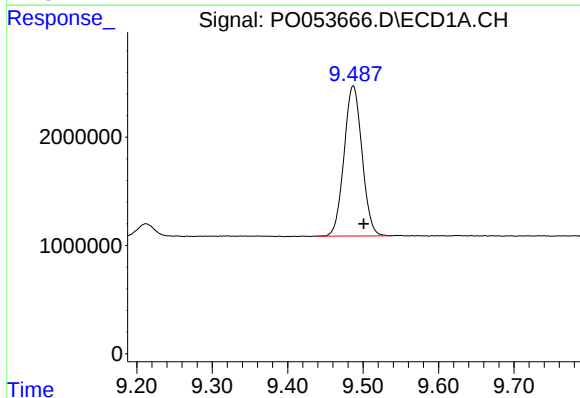
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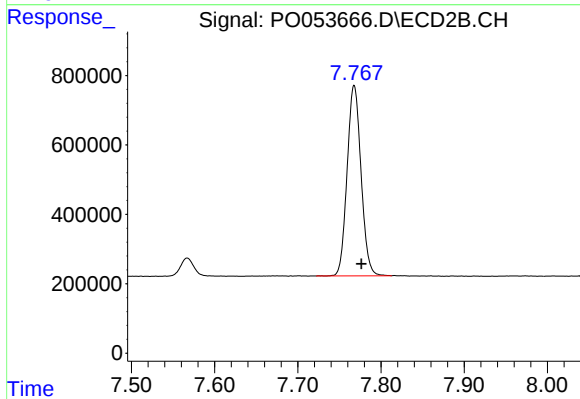
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.004 min
Response: 5712064
Conc: 23.82 ng/ml m



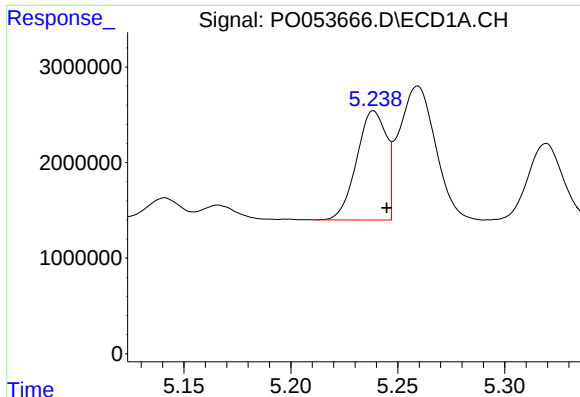
#2 Decachlorobiphenyl

R.T.: 9.487 min
Delta R.T.: -0.014 min
Response: 22923738
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 6376692
Conc: 25.54 ng/ml



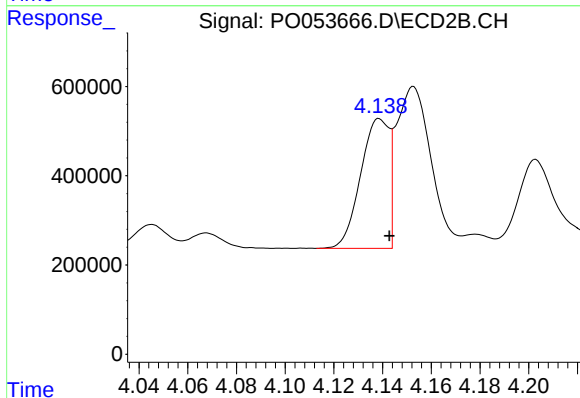
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.007 min
Response: 11547189
Conc: 256.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116763BS

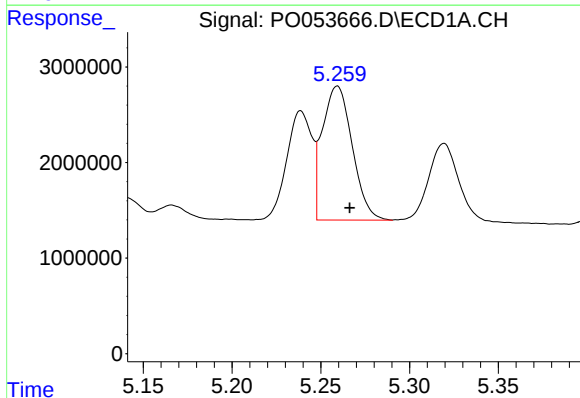
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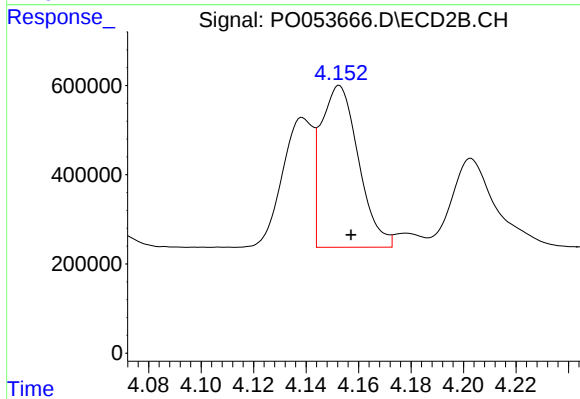
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.004 min
Response: 2350601
Conc: 267.18 ng/ml



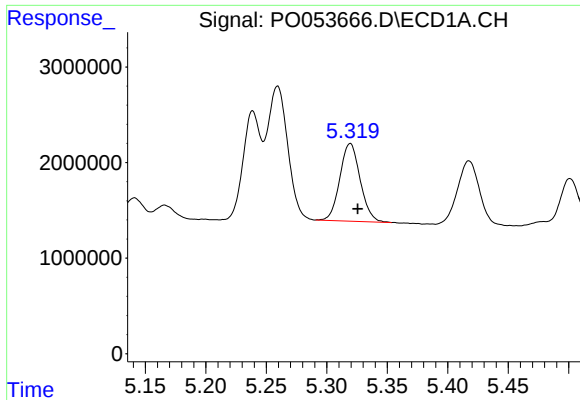
#4 AR-1016-2

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 16264848
Conc: 241.36 ng/ml m



#4 AR-1016-2

R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 3598159
Conc: 254.88 ng/ml



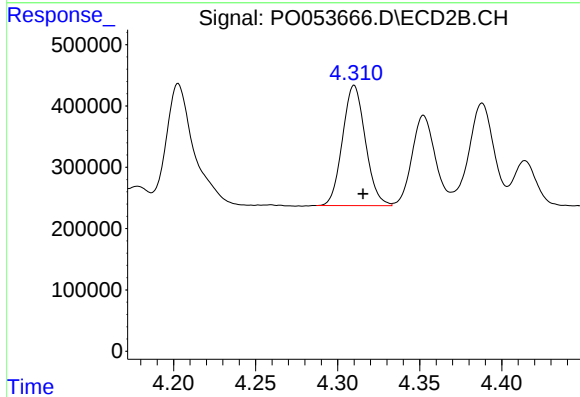
#5 AR-1016-3

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 9519329
Conc: 239.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116763BS

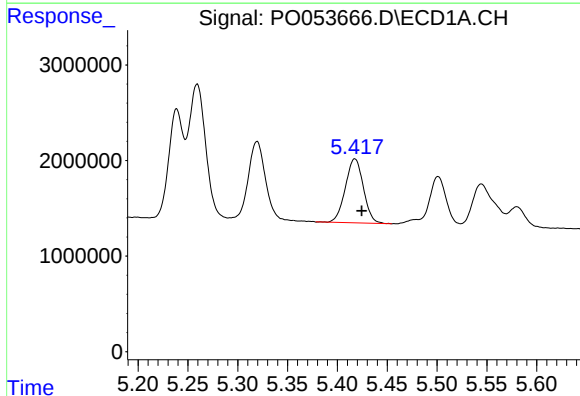
Manual Integrations
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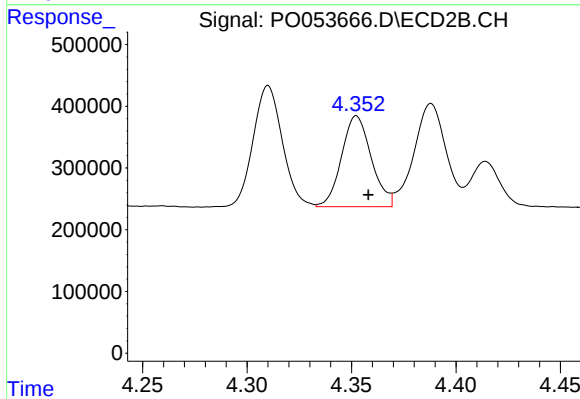
#5 AR-1016-3

R.T.: 4.310 min
Delta R.T.: -0.005 min
Response: 1902249
Conc: 241.02 ng/ml



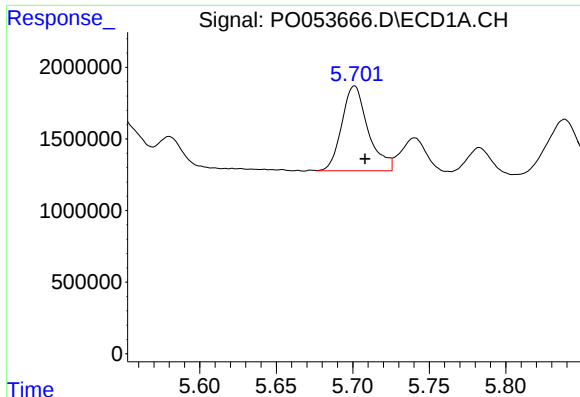
#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: -0.007 min
Response: 8435630
Conc: 265.06 ng/ml



#6 AR-1016-4

R.T.: 4.352 min
Delta R.T.: -0.006 min
Response: 1457466
Conc: 278.71 ng/ml



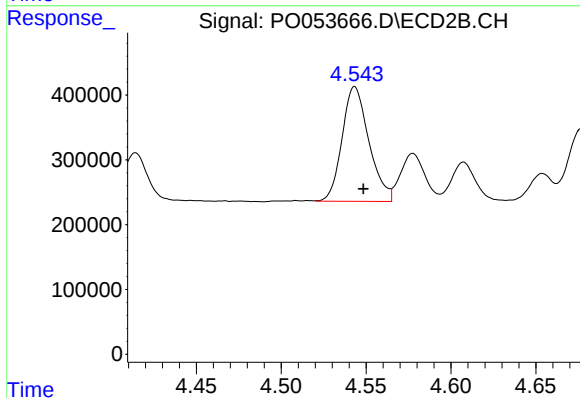
#7 AR-1016-5

R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 7129240
Conc: 254.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116763BS

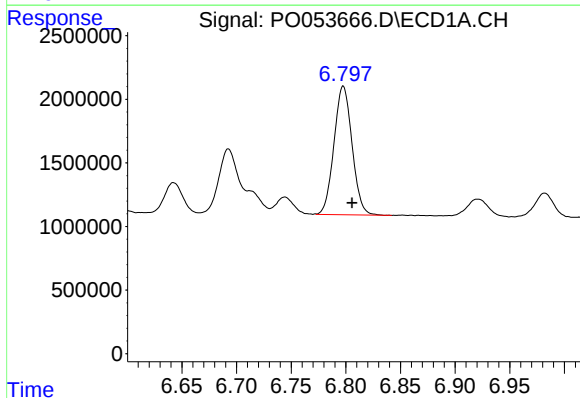
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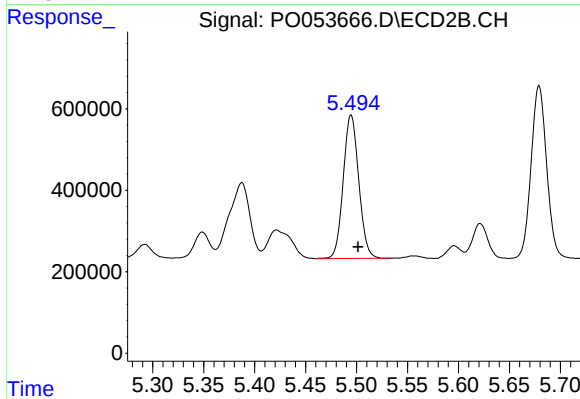
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.006 min
Response: 1951156
Conc: 268.39 ng/ml m



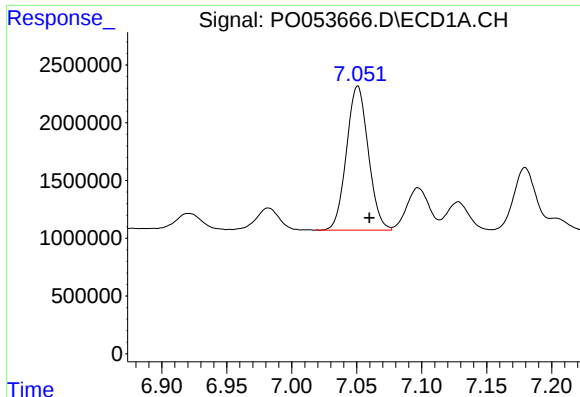
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.008 min
Response: 11634144
Conc: 238.68 ng/ml



#31 AR-1260-1

R.T.: 5.495 min
Delta R.T.: -0.007 min
Response: 3736700
Conc: 245.40 ng/ml



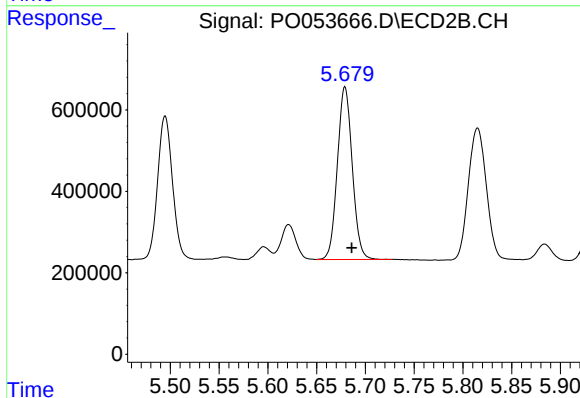
#32 AR-1260-2

R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 14576207
Conc: 234.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116763BS

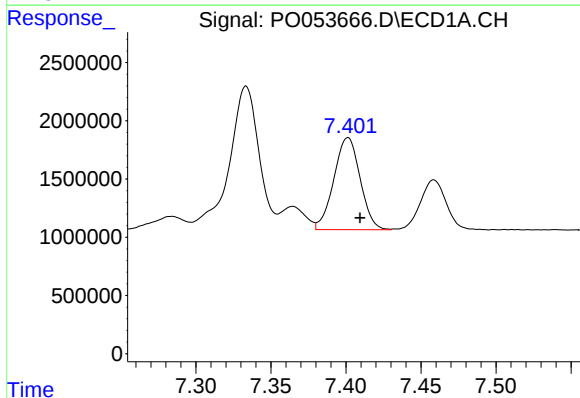
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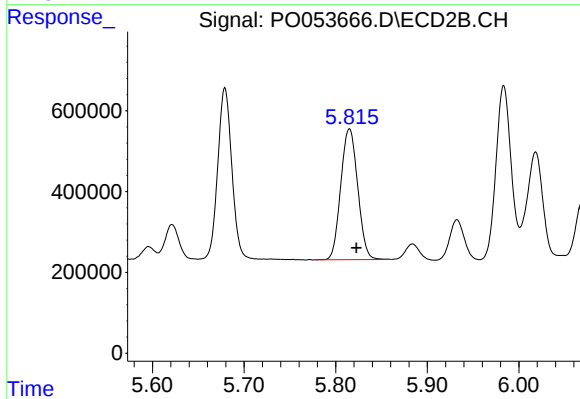
#32 AR-1260-2

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 4503909
Conc: 242.91 ng/ml



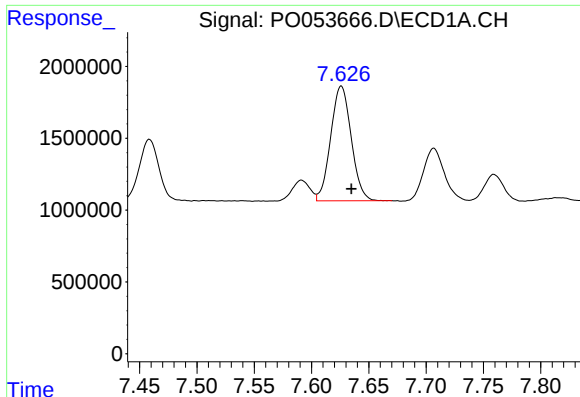
#33 AR-1260-3

R.T.: 7.401 min
Delta R.T.: -0.008 min
Response: 9653487
Conc: 246.78 ng/ml



#33 AR-1260-3

R.T.: 5.815 min
Delta R.T.: -0.007 min
Response: 4160661
Conc: 243.39 ng/ml



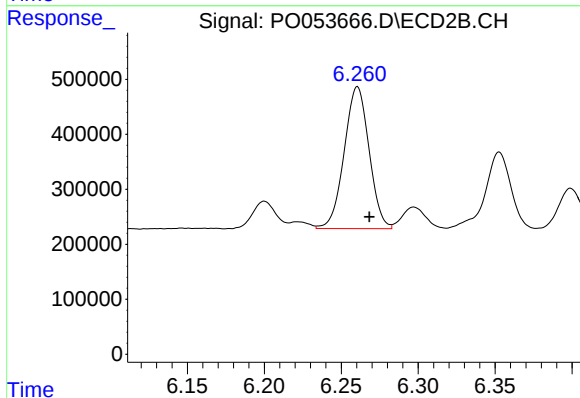
#34 AR-1260-4

R.T.: 7.626 min
Delta R.T.: -0.009 min
Response: 9967704
Conc: 230.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116763BS

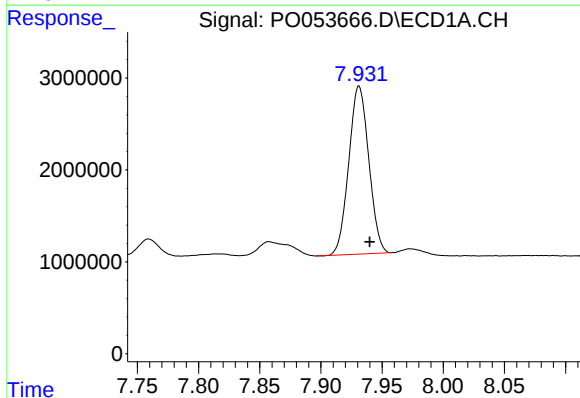
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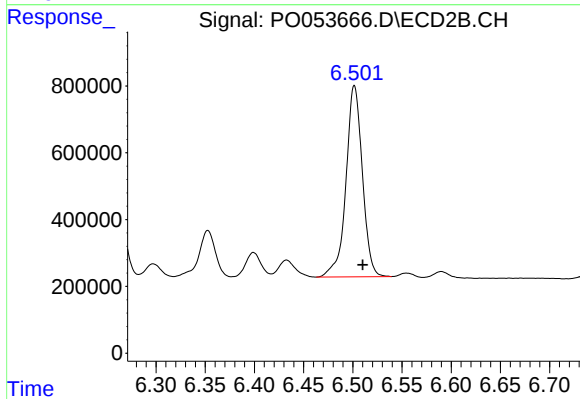
#34 AR-1260-4

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 2895753
Conc: 262.96 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.009 min
Response: 20820100
Conc: 228.72 ng/ml



#35 AR-1260-5

R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: 6643876
Conc: 243.98 ng/ml