

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2019 2:29
 Operator : SM/SJ
 Sample : K1310-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-03(9.5-10)-20190124MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 03:33:22 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...	4.096	3.160	47417923	5842784	24.328	24.360
2)	SA Decachlor...	9.484	7.766	19689639	5388277	20.202	21.579
Target Compounds							
3)	L1 AR-1016-1	5.236	4.137	12400905	2462235	275.410m	279.864
4)	L1 AR-1016-2	5.257	4.151	17944620	3902592	266.285m	276.440
5)	L1 AR-1016-3	5.316	4.309	10703751	2051217	269.701m	259.899
6)	L1 AR-1016-4	5.416	4.351	8829127	1553683	277.429	297.109
7)	L1 AR-1016-5	5.699	4.541	7860739	1946753	280.176	267.789
31)	L7 AR-1260-1	6.796	5.493	11235129	3926937	230.493	257.894
32)	L7 AR-1260-2	7.050	5.677	13659832	4282809	219.806	230.984
33)	L7 AR-1260-3	7.399	5.814	8988730	3889919	229.790	227.551
34)	L7 AR-1260-4	7.624	6.259	9333802	2668305	216.002	242.302
35)	L7 AR-1260-5	7.930	6.501	19550200	6171270	214.767	226.626

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

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Data File : PO053683.D
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Acq On : 02 Feb 2019 2:29
Operator : SM/SJ
Sample : K1310-01MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

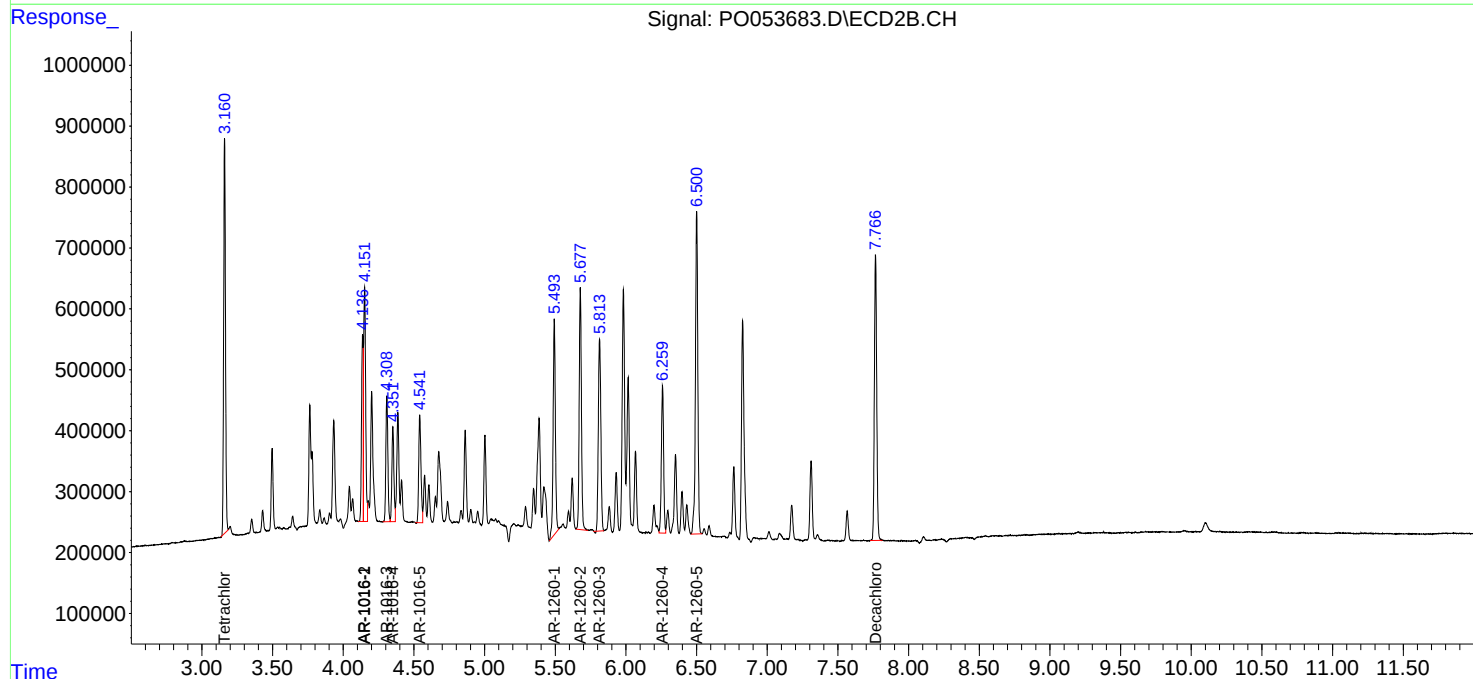
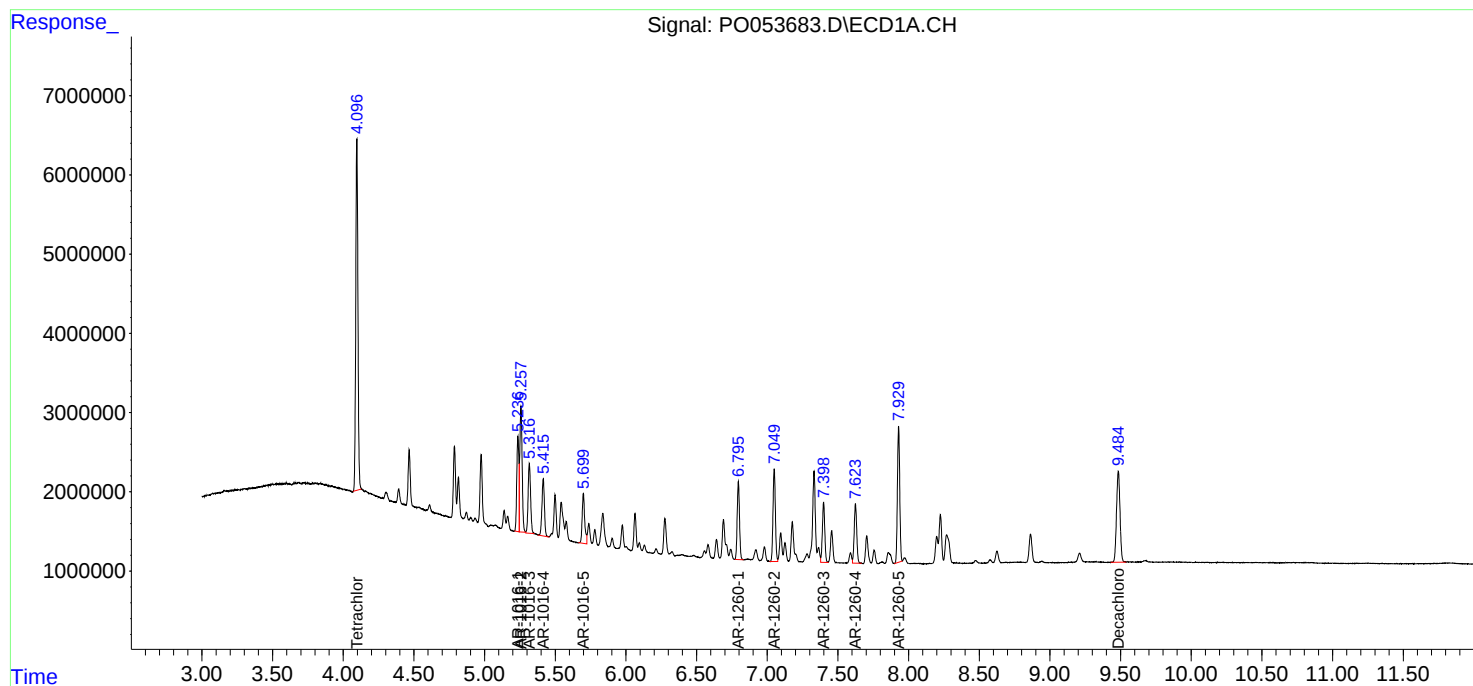
Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

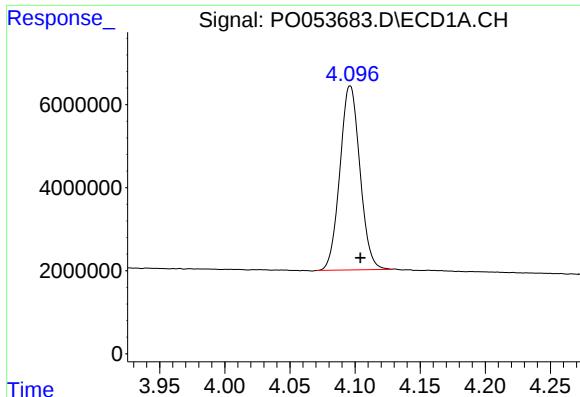
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 03:33:22 2019
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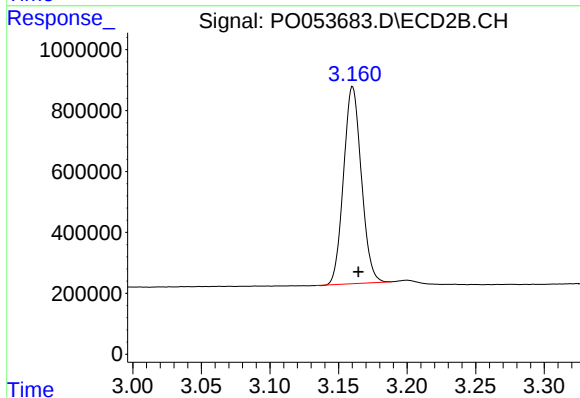
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 47417923
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

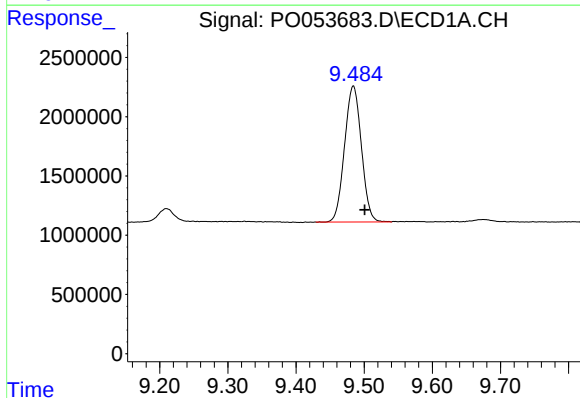
Manual Integrations
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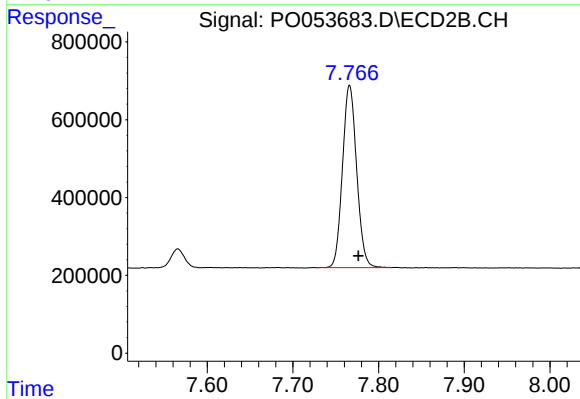
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.004 min
Response: 5842784
Conc: 24.36 ng/ml



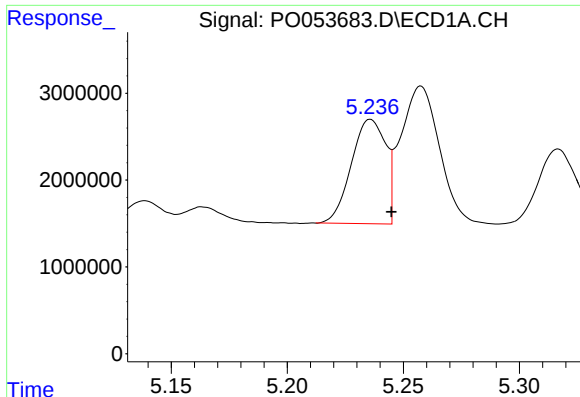
#2 Decachlorobiphenyl

R.T.: 9.484 min
Delta R.T.: -0.017 min
Response: 19689639
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.766 min
Delta R.T.: -0.010 min
Response: 5388277
Conc: 21.58 ng/ml



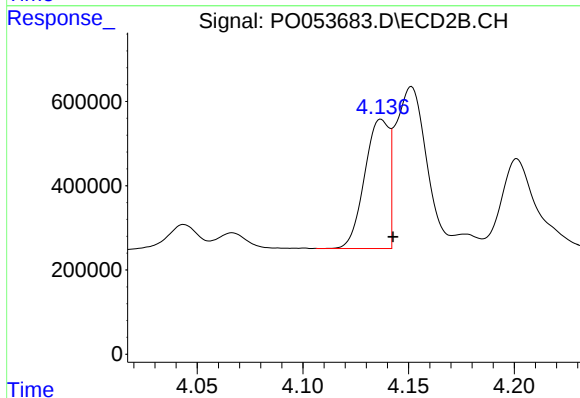
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.009 min
Response: 12400905
Conc: 275.41 ng/ml m

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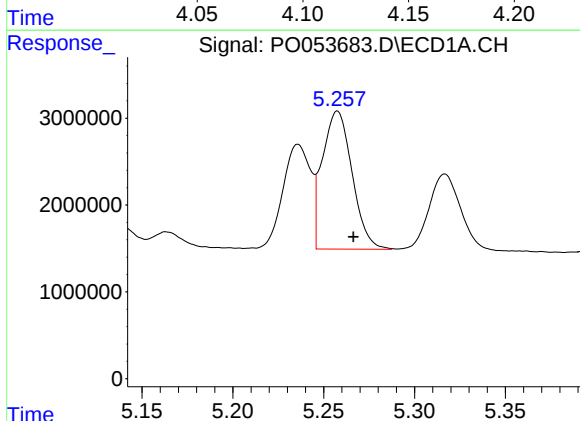
Manual Integrations
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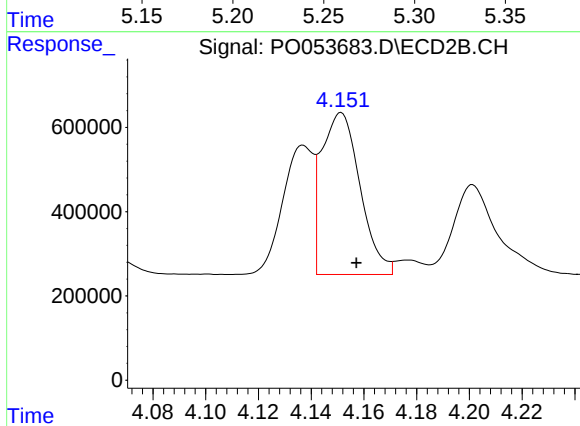
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.006 min
Response: 2462235
Conc: 279.86 ng/ml



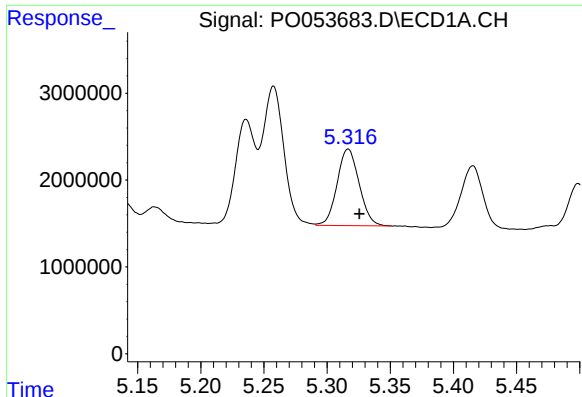
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.009 min
Response: 17944620
Conc: 266.29 ng/ml m



#4 AR-1016-2

R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 3902592
Conc: 276.44 ng/ml



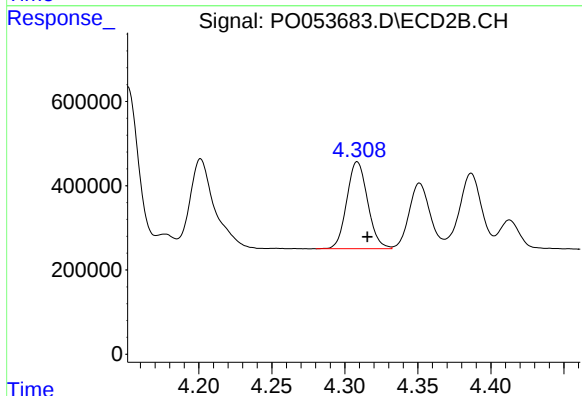
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.009 min
Response: 10703751
Conc: 269.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

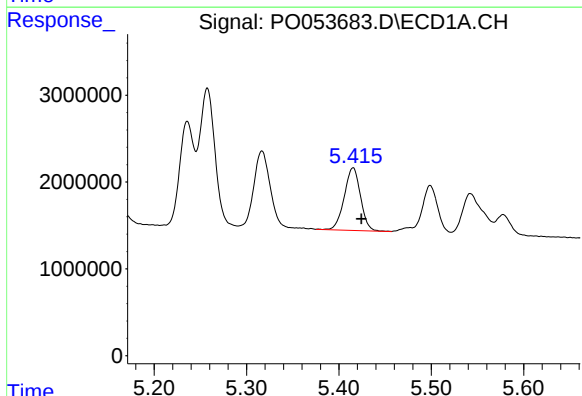
Manual Integrations
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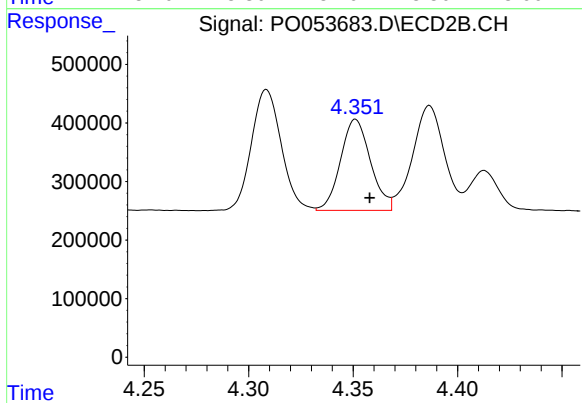
#5 AR-1016-3

R.T.: 4.309 min
Delta R.T.: -0.007 min
Response: 2051217
Conc: 259.90 ng/ml



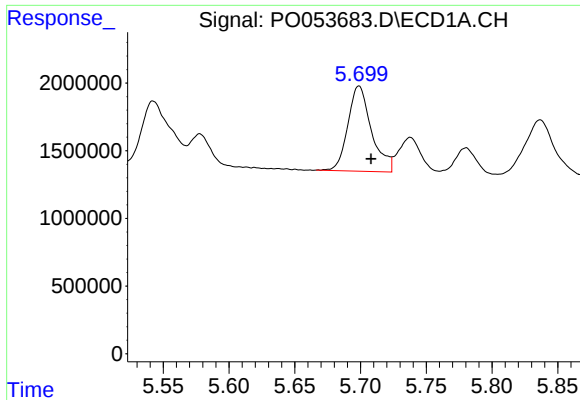
#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: -0.009 min
Response: 8829127
Conc: 277.43 ng/ml



#6 AR-1016-4

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 1553683
Conc: 297.11 ng/ml



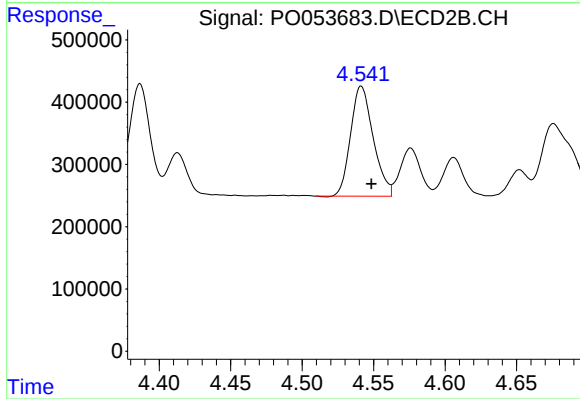
#7 AR-1016-5

R.T.: 5.699 min
Delta R.T.: -0.009 min
Response: 7860739
Conc: 280.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

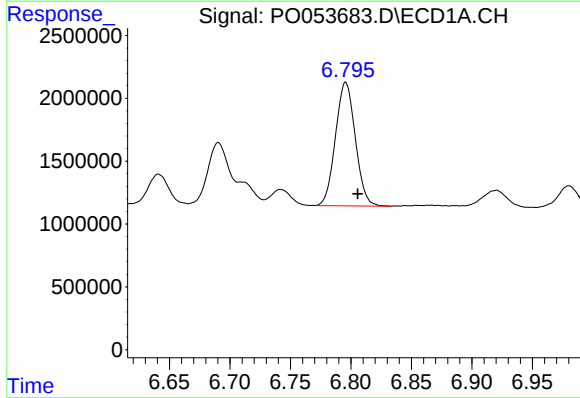
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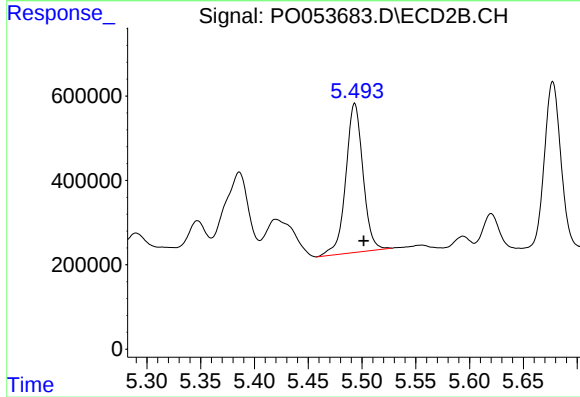
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.007 min
Response: 1946753
Conc: 267.79 ng/ml



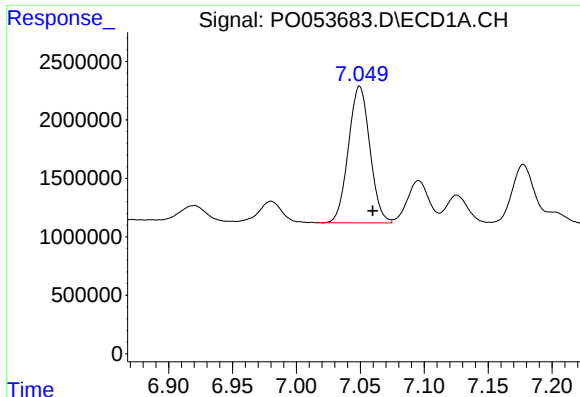
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.010 min
Response: 11235129
Conc: 230.49 ng/ml



#31 AR-1260-1

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 3926937
Conc: 257.89 ng/ml



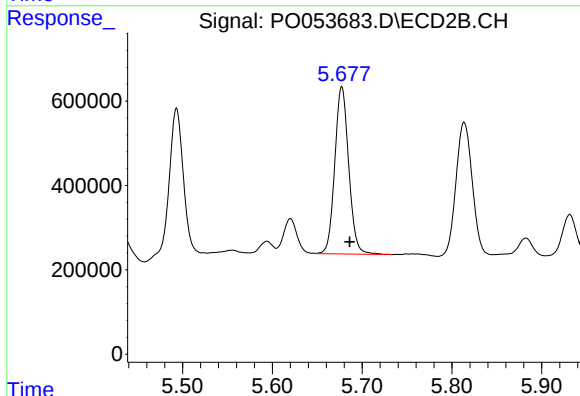
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 13659832
Conc: 219.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

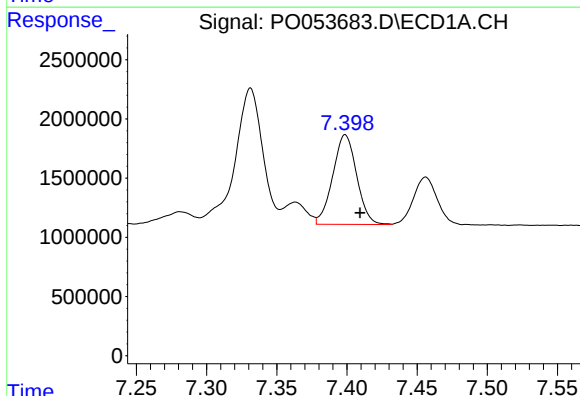
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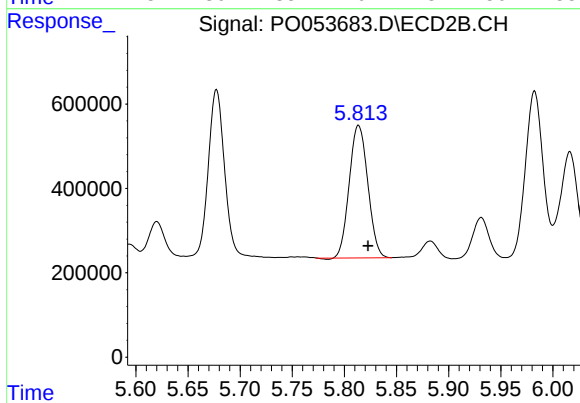
#32 AR-1260-2

R.T.: 5.677 min
Delta R.T.: -0.009 min
Response: 4282809
Conc: 230.98 ng/ml



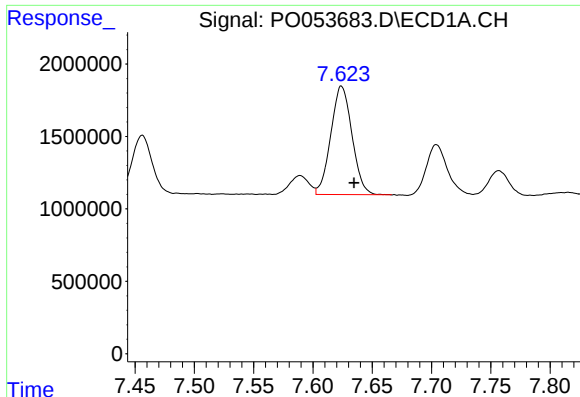
#33 AR-1260-3

R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 8988730
Conc: 229.79 ng/ml



#33 AR-1260-3

R.T.: 5.814 min
Delta R.T.: -0.009 min
Response: 3889919
Conc: 227.55 ng/ml



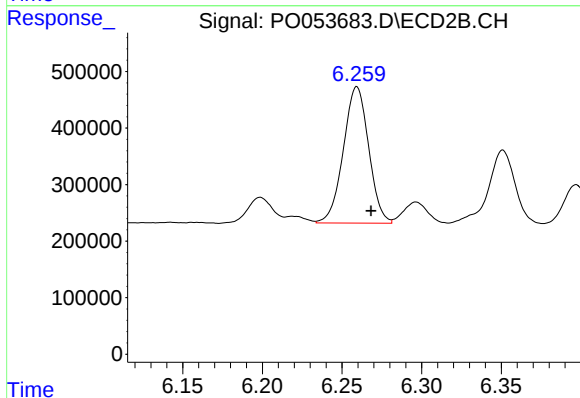
#34 AR-1260-4

R.T.: 7.624 min
Delta R.T.: -0.011 min
Response: 9333802
Conc: 216.00 ng/ml

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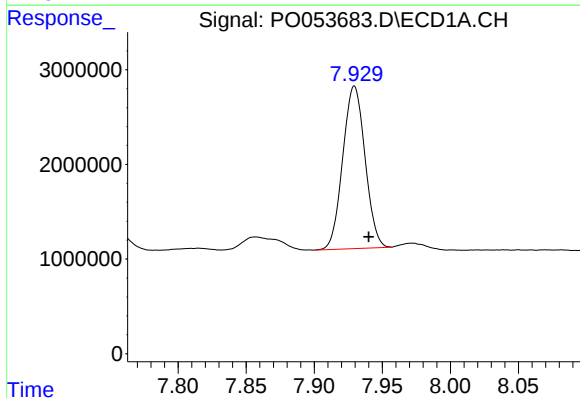
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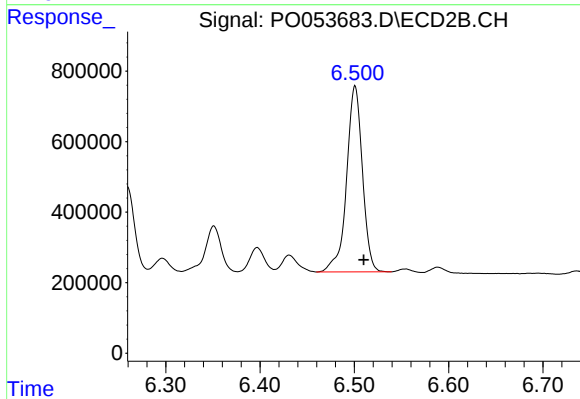
#34 AR-1260-4

R.T.: 6.259 min
Delta R.T.: -0.009 min
Response: 2668305
Conc: 242.30 ng/ml



#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.011 min
Response: 19550200
Conc: 214.77 ng/ml



#35 AR-1260-5

R.T.: 6.501 min
Delta R.T.: -0.009 min
Response: 6171270
Conc: 226.63 ng/ml