

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
 Data File : P0053744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2019 12:43
 Operator : SM/SJ
 Sample : K1310-01MS
 Misc :
 ALS Vial : 4 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 06 23:34:15 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...	4.102	3.159	46547797	5354227	23.882	22.323
2)	SA Decachlor...	9.485	7.764	19376135	4957988	19.881	19.856
Target Compounds							
3)	L1 AR-1016-1	5.241	4.135	11891555	2196125	264.098m	249.617m
4)	L1 AR-1016-2	5.261	4.149	17229958	3643127	255.680m	258.061
5)	L1 AR-1016-3	5.322	4.307	10112439	1823862	254.801m	231.092
6)	L1 AR-1016-4	5.420	4.349	8244758	1402072	259.067	268.116
7)	L1 AR-1016-5	5.704	4.539	7215461	1751386	257.177	240.914m
31)	L7 AR-1260-1	6.799	5.491	10548001	3220926	216.397	211.528m
32)	L7 AR-1260-2	7.052	5.676	12832788	3842496	206.498	207.236
33)	L7 AR-1260-3	7.401	5.812	8514913	3480145	217.678	203.580
34)	L7 AR-1260-4	7.627	6.257	8889235	2395211	205.714	217.503
35)	L7 AR-1260-5	7.932	6.499	18979703	5600425	208.500	205.663

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

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Acq On : 06 Feb 2019 12:43
Operator : SM/SJ
Sample : K1310-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

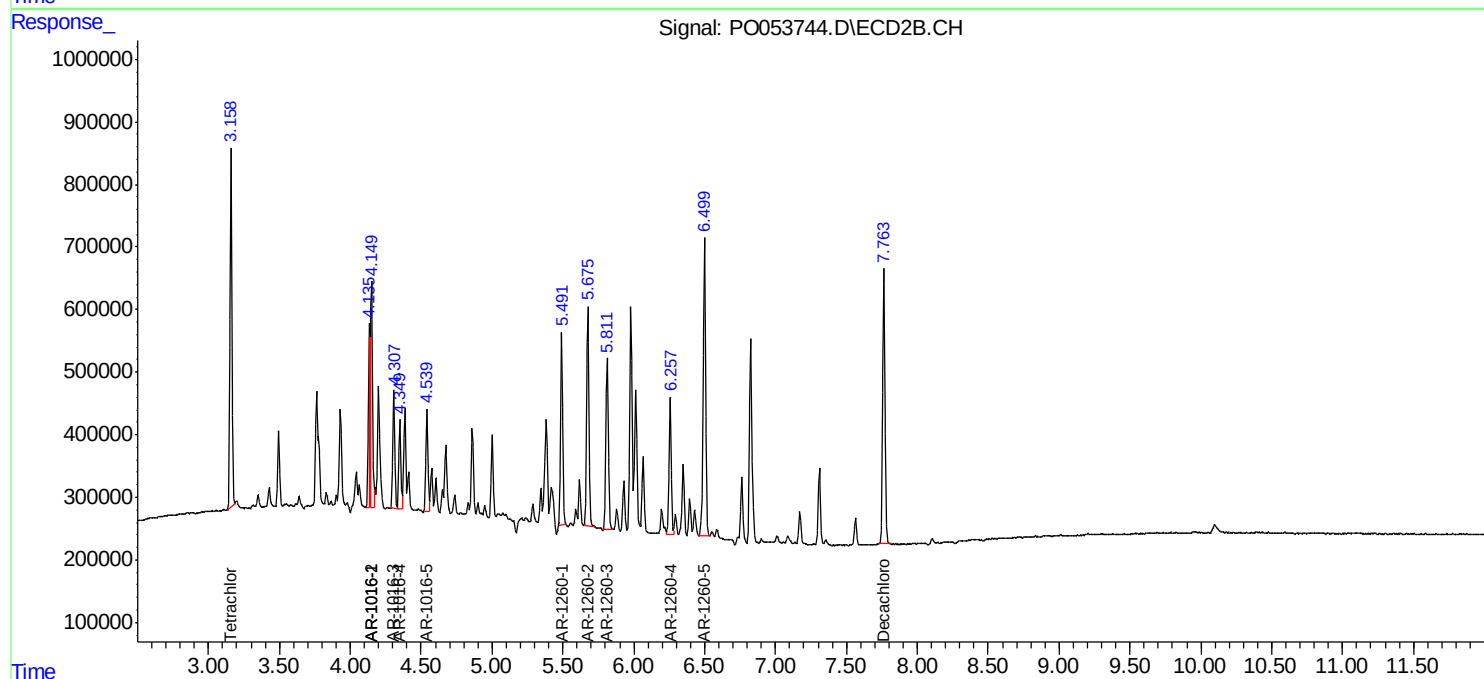
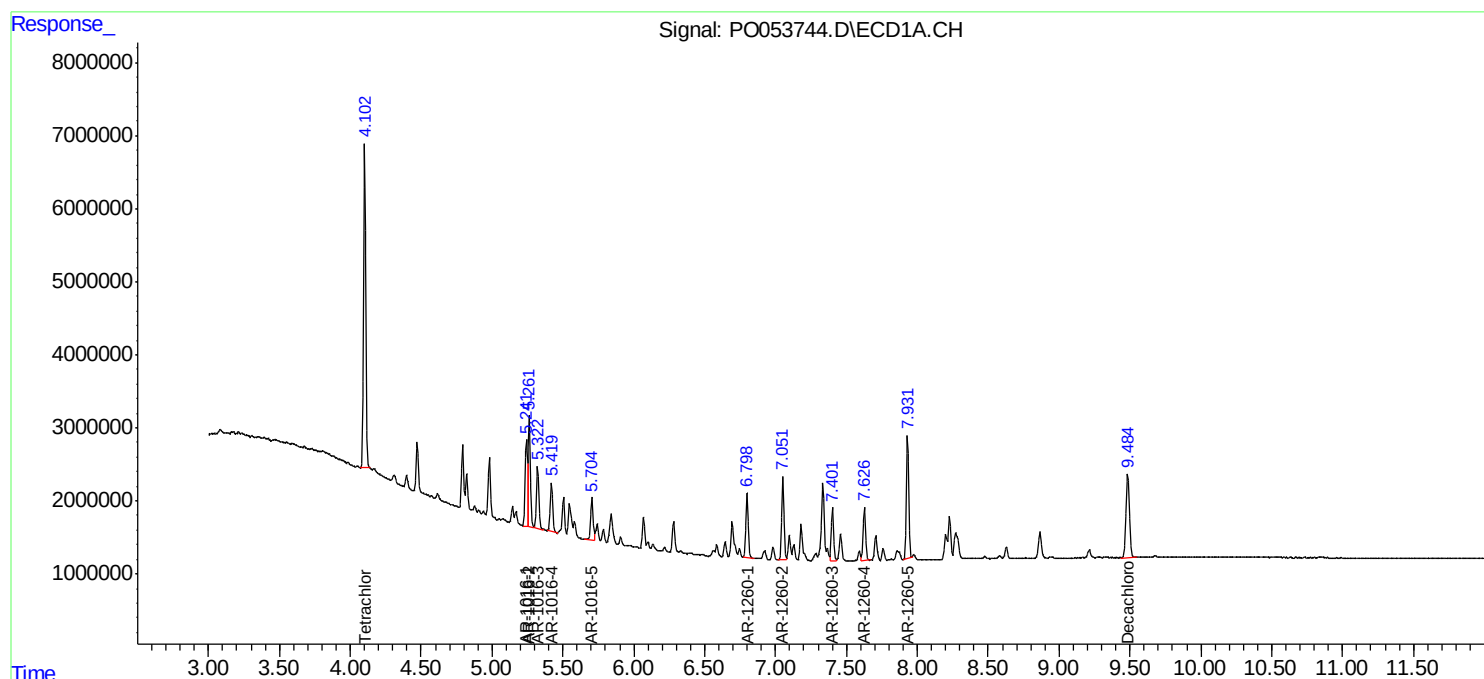
Instrument :
ECD_O
ClientSampleId :
SB-03(9.5-10)-20190124MS

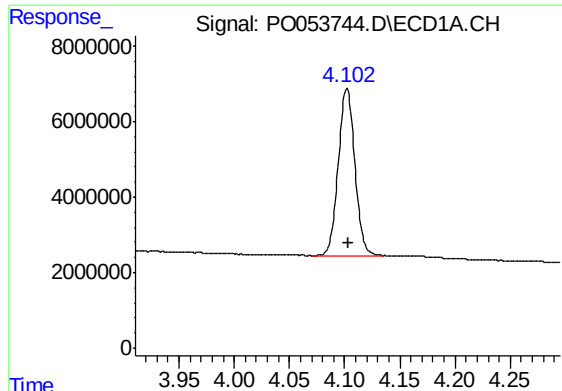
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:34:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





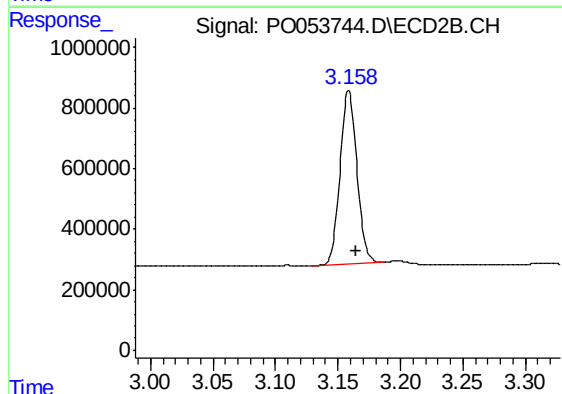
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.002 min
Response: 46547797
Conc: 23.88 ng/ml

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

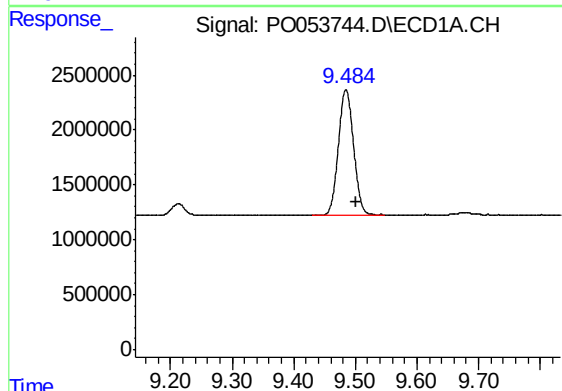
Manual Integrations
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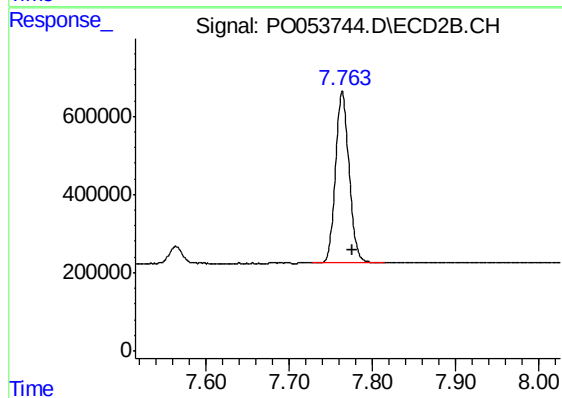
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.006 min
Response: 5354227
Conc: 22.32 ng/ml



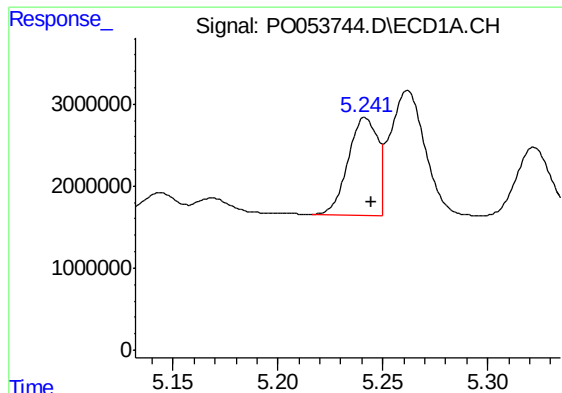
#2 Decachlorobiphenyl

R.T.: 9.485 min
Delta R.T.: -0.016 min
Response: 19376135
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.764 min
Delta R.T.: -0.013 min
Response: 4957988
Conc: 19.86 ng/ml



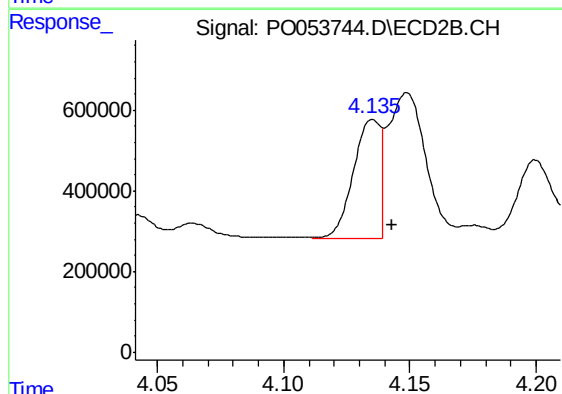
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 11891555
Conc: 264.10 ng/ml m

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

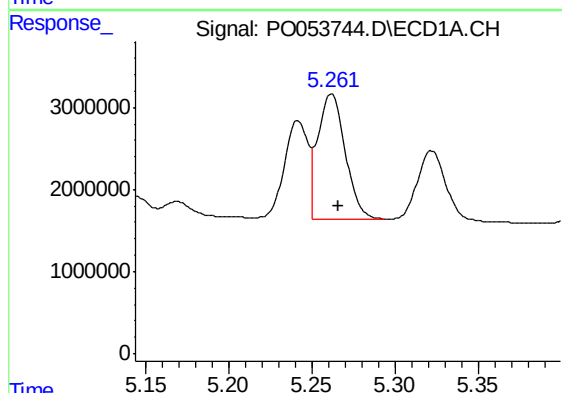
Manual Integrations
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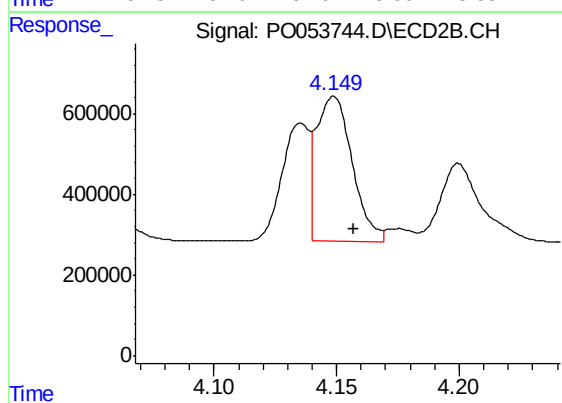
#3 AR-1016-1

R.T.: 4.135 min
Delta R.T.: -0.008 min
Response: 2196125
Conc: 249.62 ng/ml m



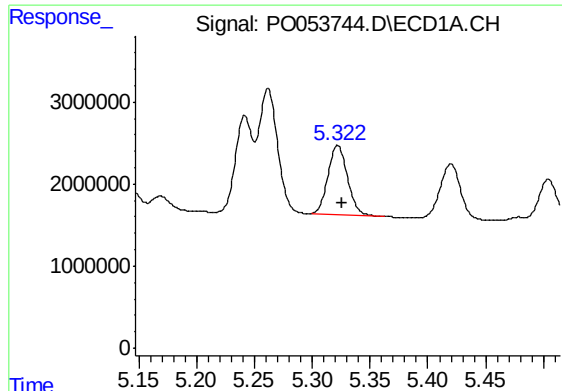
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 17229958
Conc: 255.68 ng/ml m



#4 AR-1016-2

R.T.: 4.149 min
Delta R.T.: -0.008 min
Response: 3643127
Conc: 258.06 ng/ml



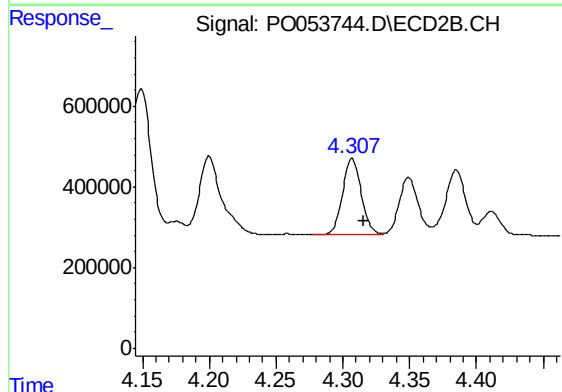
#5 AR-1016-3

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 10112439
Conc: 254.80 ng/ml m

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

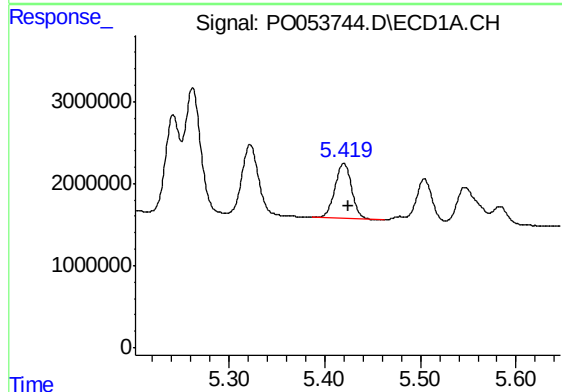
Manual Integrations
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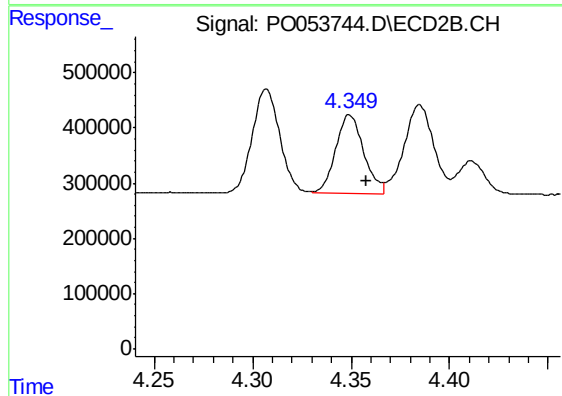
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 1823862
Conc: 231.09 ng/ml



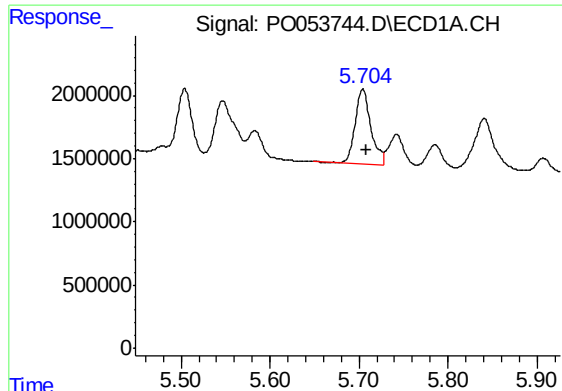
#6 AR-1016-4

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 8244758
Conc: 259.07 ng/ml



#6 AR-1016-4

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 1402072
Conc: 268.12 ng/ml



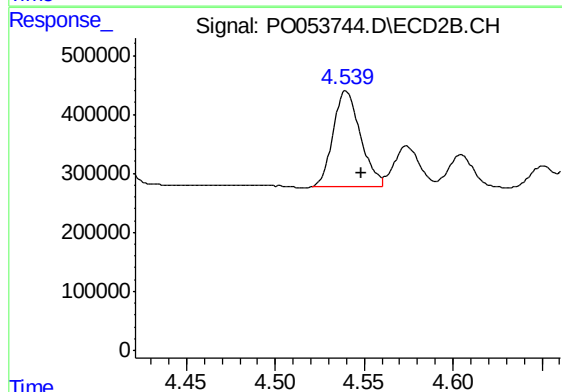
#7 AR-1016-5

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 7215461
Conc: 257.18 ng/ml

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

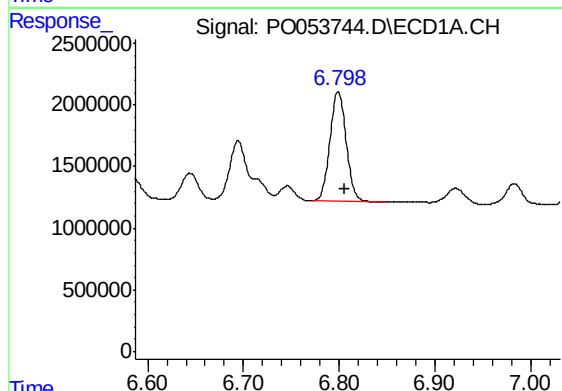
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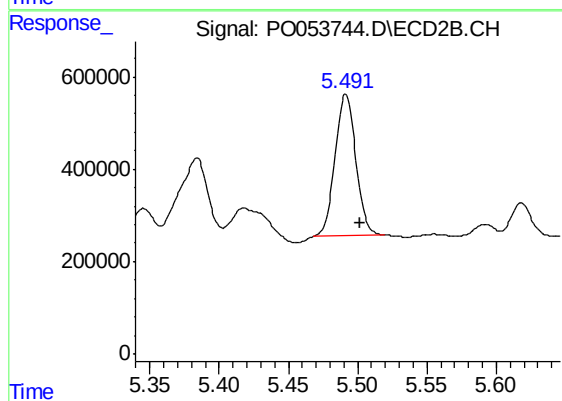
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.009 min
Response: 1751386
Conc: 240.91 ng/ml m



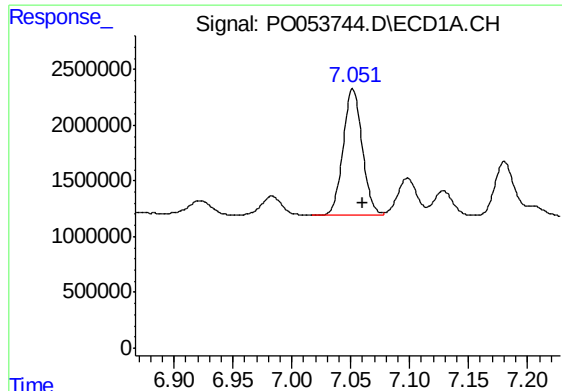
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 10548001
Conc: 216.40 ng/ml



#31 AR-1260-1

R.T.: 5.491 min
Delta R.T.: -0.011 min
Response: 3220926
Conc: 211.53 ng/ml m



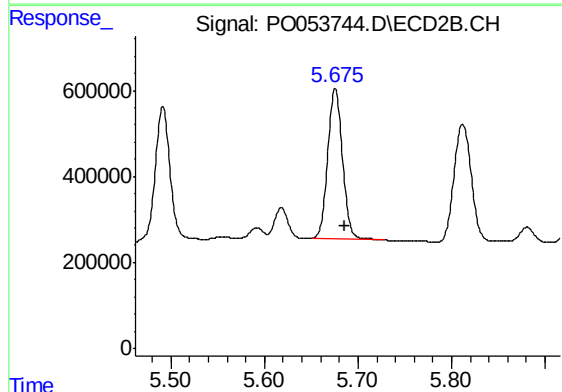
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 12832788
Conc: 206.50 ng/ml

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

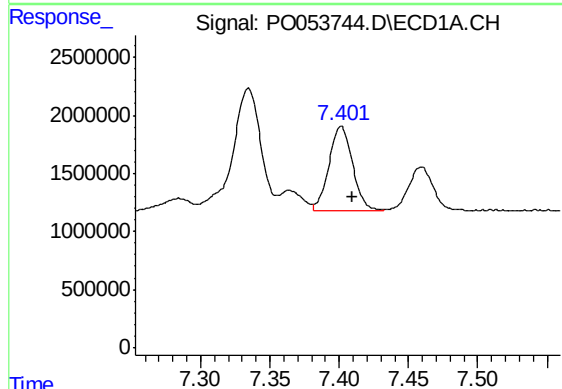
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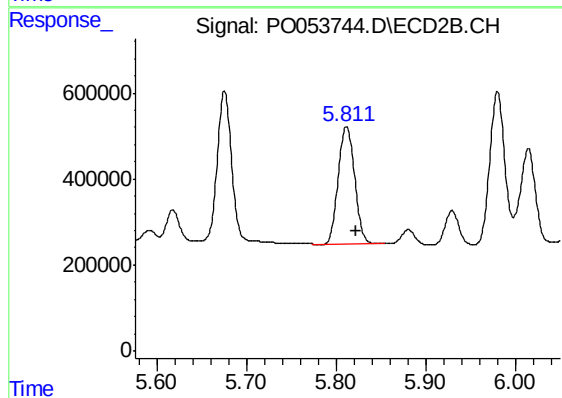
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.011 min
Response: 3842496
Conc: 207.24 ng/ml



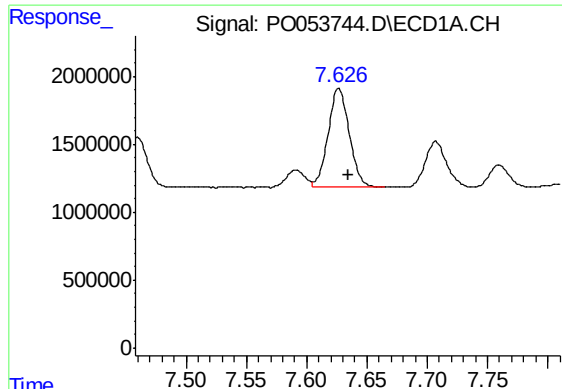
#33 AR-1260-3

R.T.: 7.401 min
Delta R.T.: -0.008 min
Response: 8514913
Conc: 217.68 ng/ml



#33 AR-1260-3

R.T.: 5.812 min
Delta R.T.: -0.011 min
Response: 3480145
Conc: 203.58 ng/ml



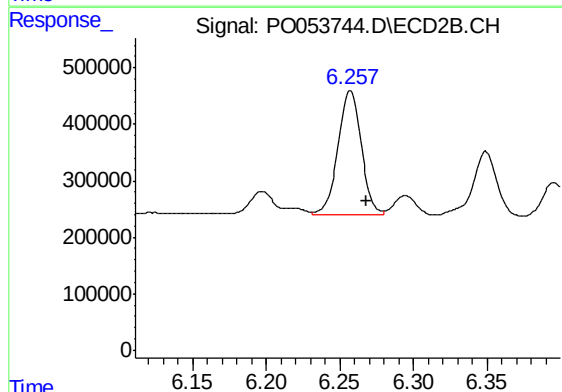
#34 AR-1260-4

R.T.: 7.627 min
Delta R.T.: -0.008 min
Response: 8889235
Conc: 205.71 ng/ml

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

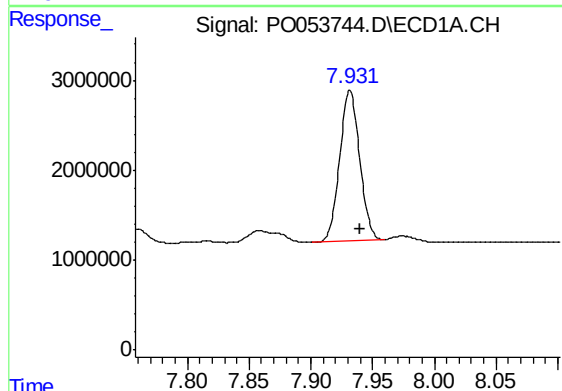
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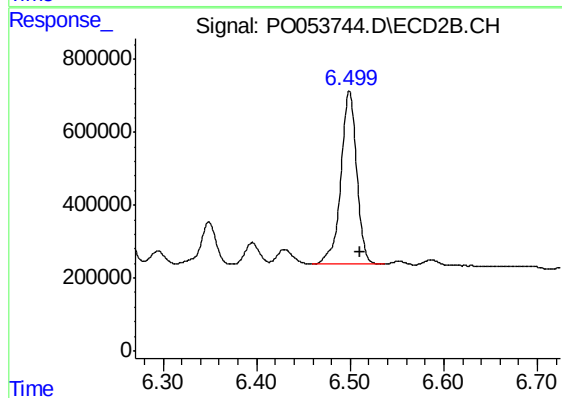
#34 AR-1260-4

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 2395211
Conc: 217.50 ng/ml



#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.008 min
Response: 18979703
Conc: 208.50 ng/ml



#35 AR-1260-5

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 5600425
Conc: 205.66 ng/ml