

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 18:14
 Operator : SM/SJ
 Sample : J5764-19RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-JRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:14:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.337	9308947	3334352	16.512m	14.943m
2)	SA Decachlor...	9.974	8.069	7787845	2924506	20.988m	13.195 #
Target Compounds							
16)	L4 AR-1242-1	5.497	4.353	7028822	1675380	332.610m	265.362m
17)	L4 AR-1242-2	5.519	4.364	11371403	3970548	538.105m	386.383m#
18)	L4 AR-1242-3	5.588	4.527	4343171	1853464	341.746m	353.430m
19)	L4 AR-1242-4	5.679	4.607	4429176	3600230	427.996m	726.019m#
20)	L4 AR-1242-5	6.411	5.102	3879788	2635084	363.388m	415.843m
31)	L7 AR-1260-1	7.088	5.749	3379017	1652200	151.592m	115.744m
32)	L7 AR-1260-2	7.341	5.934	16172977	2272227	563.413m	119.985 #
33)	L7 AR-1260-3	7.703	6.076	3120151	1377817	159.606m	83.800 #
34)	L7 AR-1260-4	7.926	6.533	3156177	842057	168.024	77.403 #
35)	L7 AR-1260-5	8.240	6.772	5700577	2428948	150.804	83.349 #

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

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Acq On : 09 Nov 2018 18:14
Operator : SM/SJ
Sample : J5764-19RE
Misc :
ALS Vial : 17 Sample Multiplier: 1

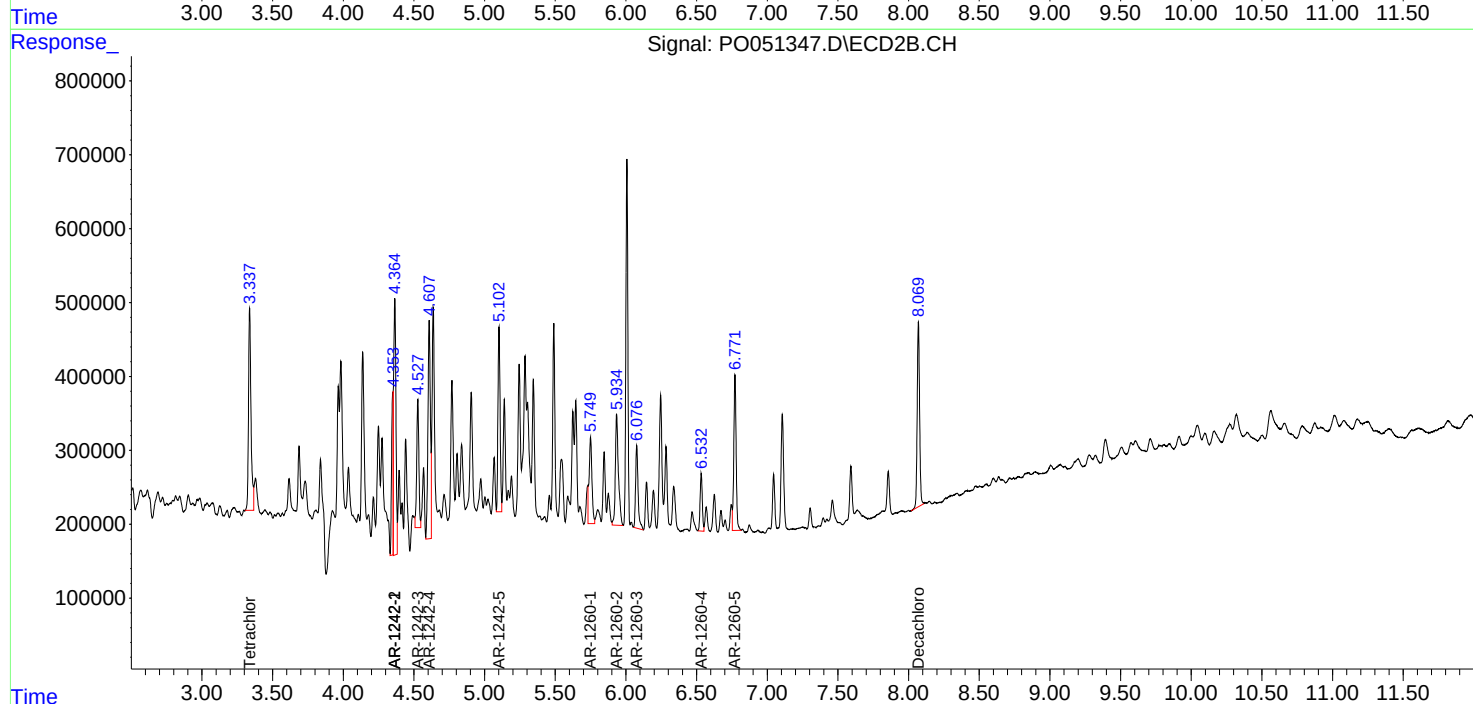
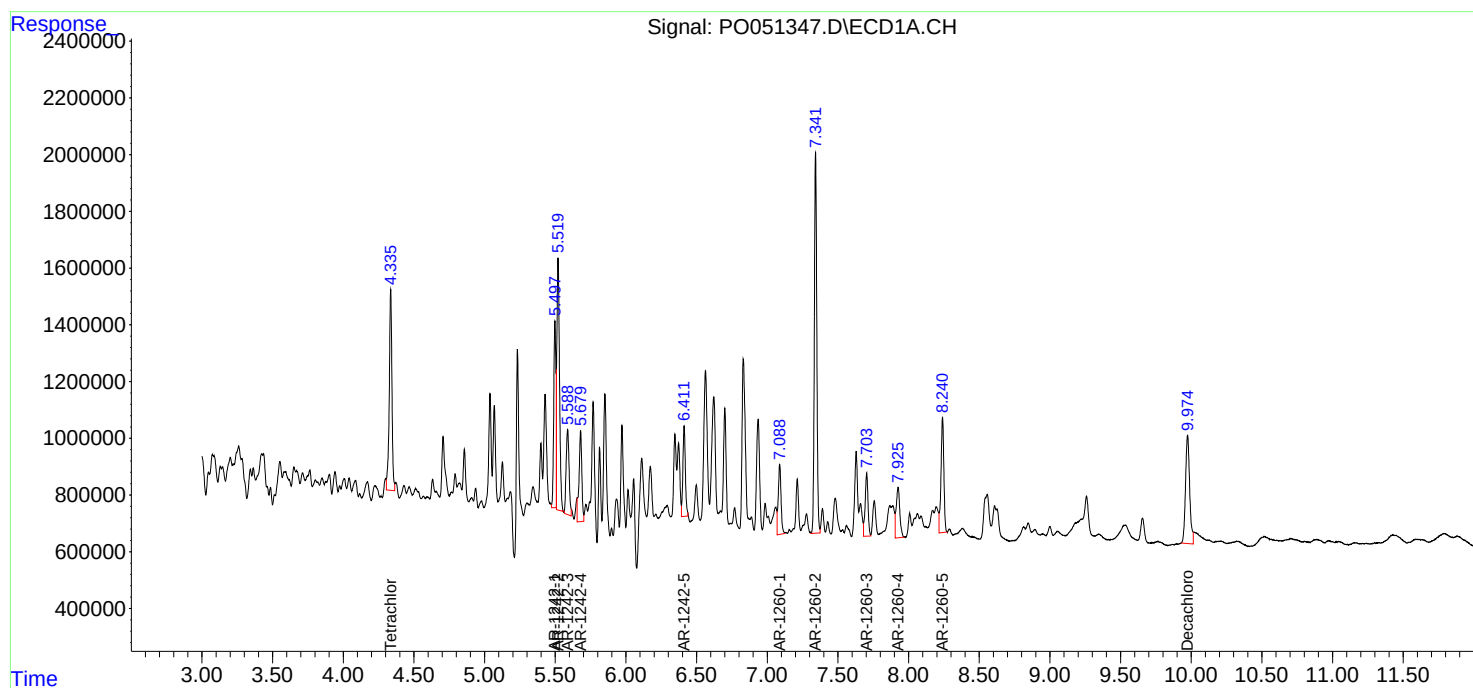
Instrument :
ECD_O
ClientSampled :
JC-03-110218-JRE

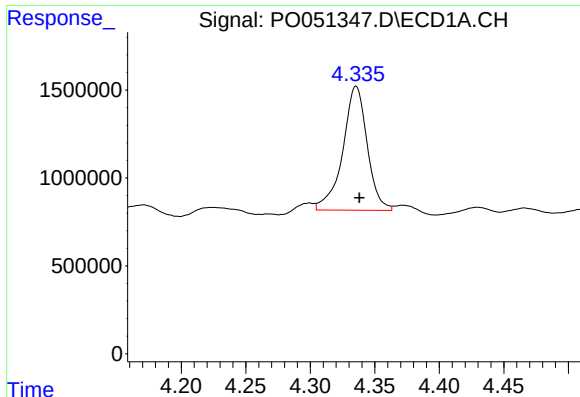
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:14:21 2018
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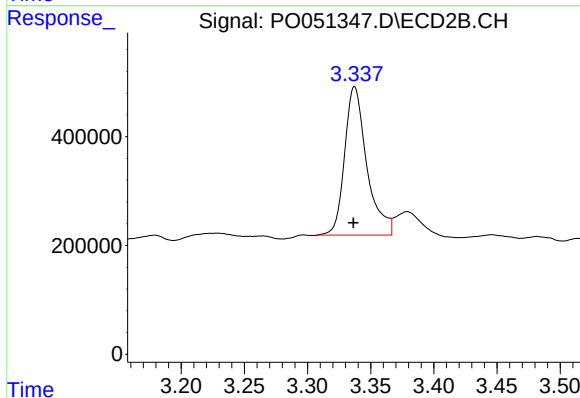
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 9308947
Conc: 16.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

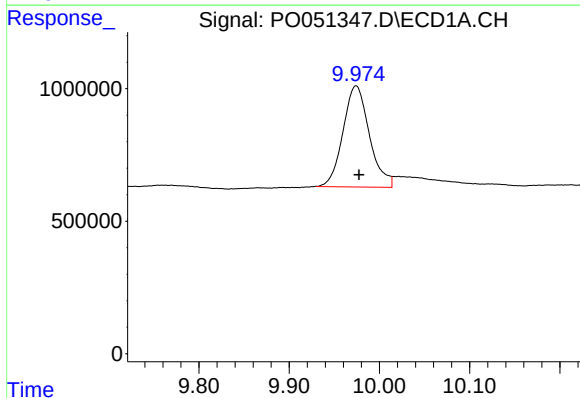
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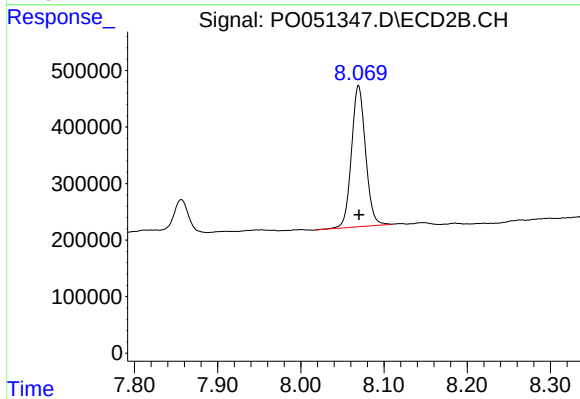
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 3334352
Conc: 14.94 ng/ml m



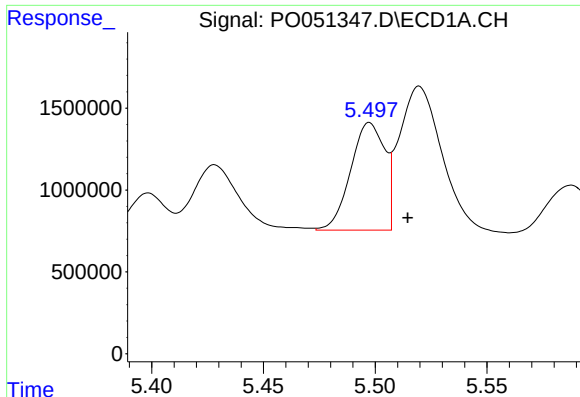
#2 Decachlorobiphenyl

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 7787845
Conc: 20.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 2924506
Conc: 13.19 ng/ml



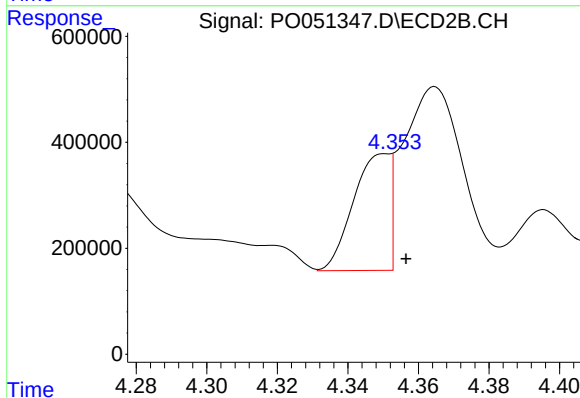
#16 AR-1242-1

R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 7028822
Conc: 332.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

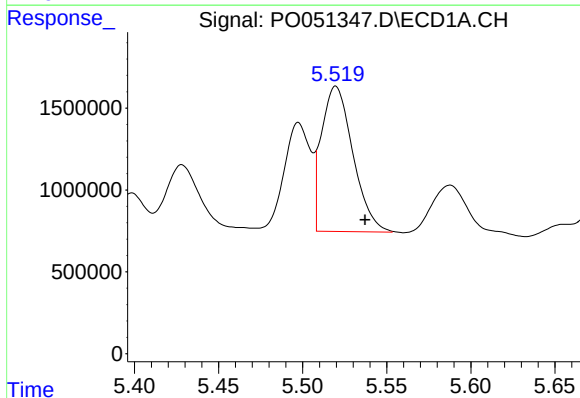
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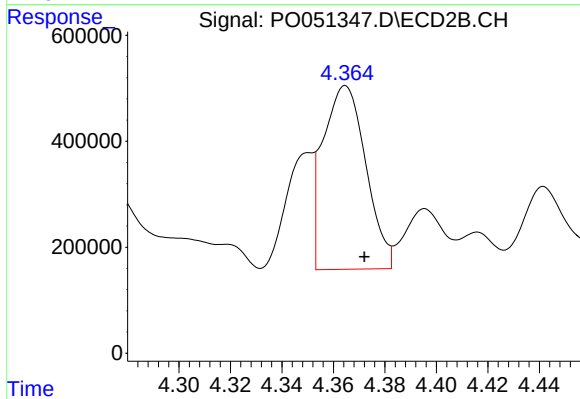
#16 AR-1242-1

R.T.: 4.353 min
Delta R.T.: -0.004 min
Response: 1675380
Conc: 265.36 ng/ml m



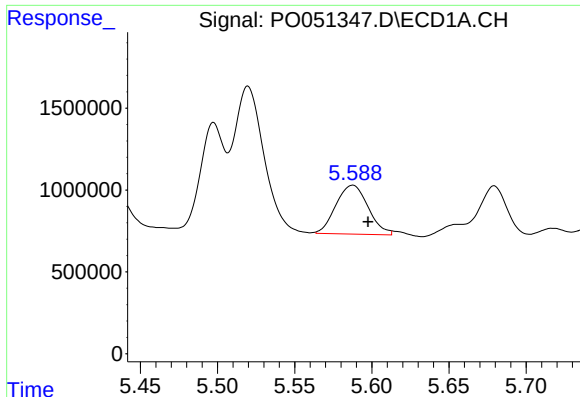
#17 AR-1242-2

R.T.: 5.519 min
Delta R.T.: -0.018 min
Response: 11371403
Conc: 538.11 ng/ml m



#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 3970548
Conc: 386.38 ng/ml m



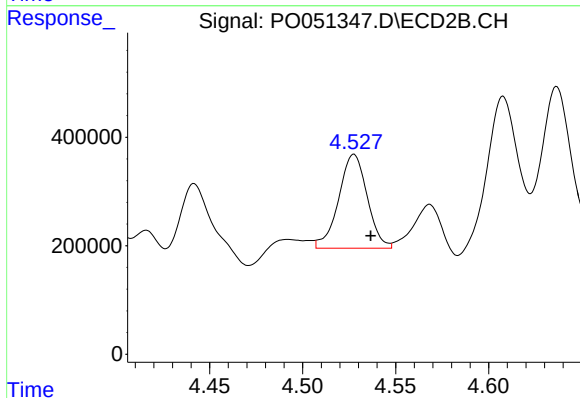
#18 AR-1242-3

R.T.: 5.588 min
Delta R.T.: -0.010 min
Response: 4343171
Conc: 341.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

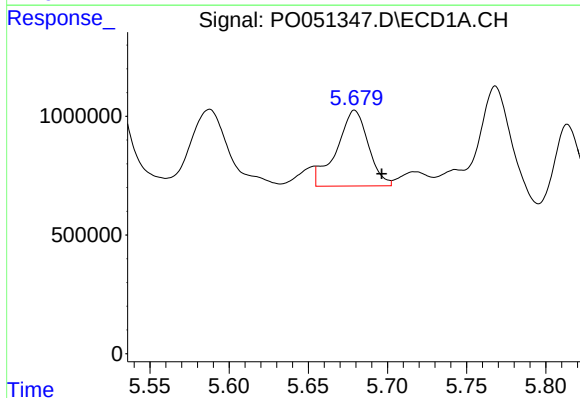
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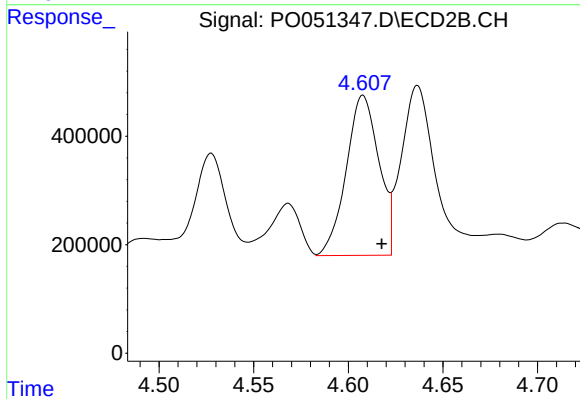
#18 AR-1242-3

R.T.: 4.527 min
Delta R.T.: -0.009 min
Response: 1853464
Conc: 353.43 ng/ml m



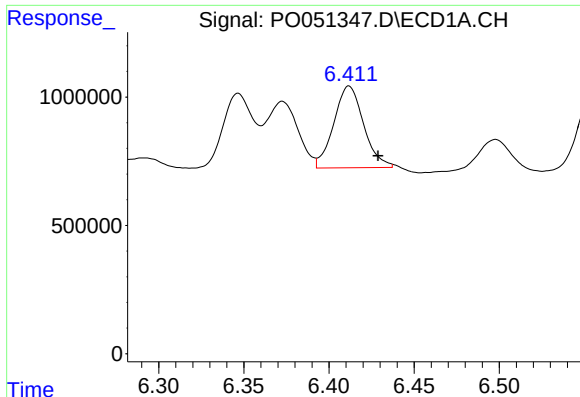
#19 AR-1242-4

R.T.: 5.679 min
Delta R.T.: -0.018 min
Response: 4429176
Conc: 428.00 ng/ml m



#19 AR-1242-4

R.T.: 4.607 min
Delta R.T.: -0.010 min
Response: 3600230
Conc: 726.02 ng/ml m



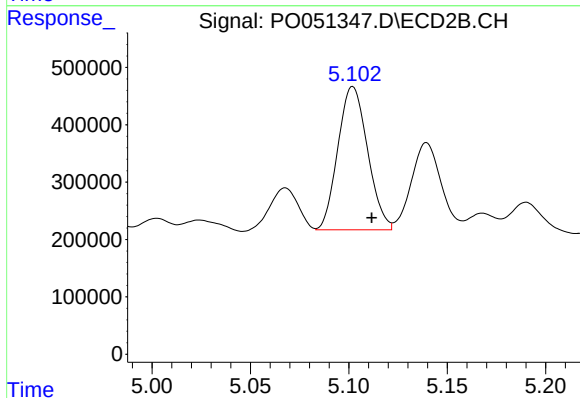
#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: -0.018 min
Response: 3879788
Conc: 363.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

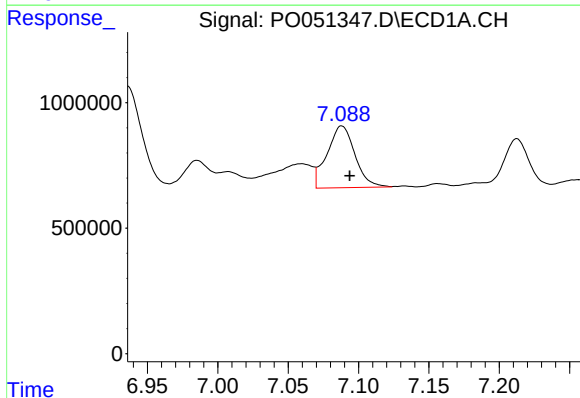
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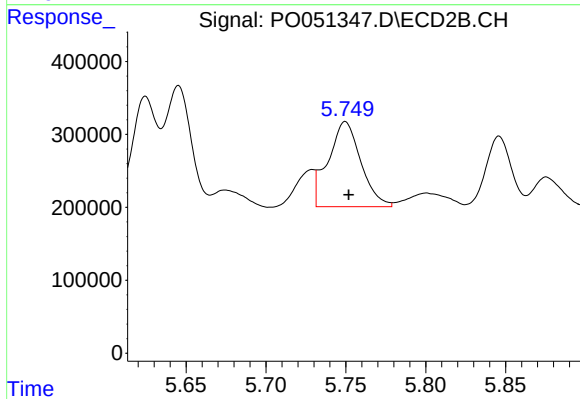
#20 AR-1242-5

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 2635084
Conc: 415.84 ng/ml m



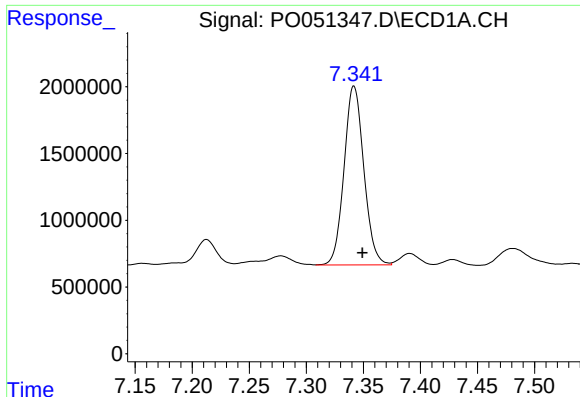
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.006 min
Response: 3379017
Conc: 151.59 ng/ml m



#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 1652200
Conc: 115.74 ng/ml m



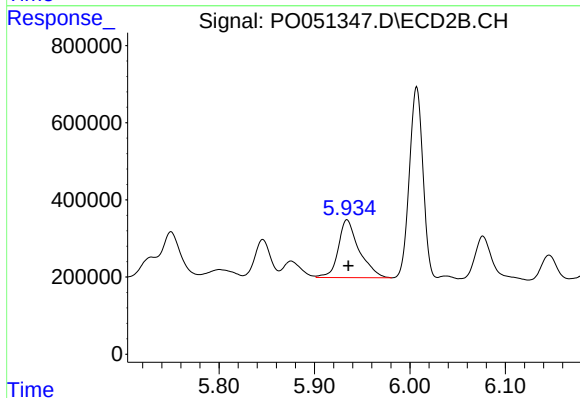
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 16172977
Conc: 563.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

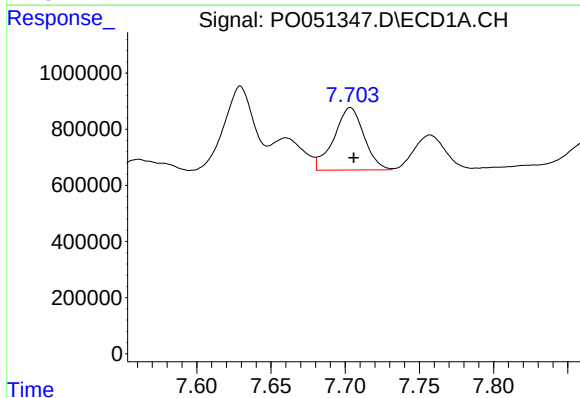
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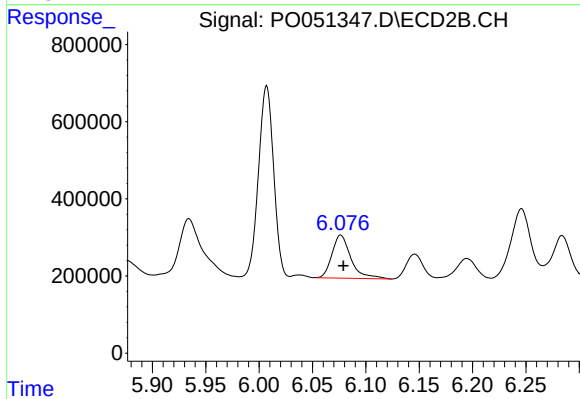
#32 AR-1260-2

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 2272227
Conc: 119.99 ng/ml



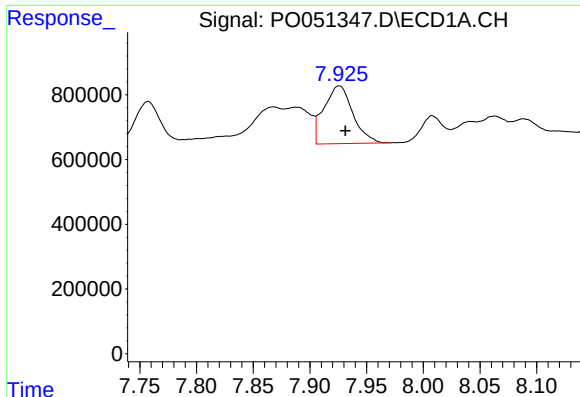
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 3120151
Conc: 159.61 ng/ml m



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 1377817
Conc: 83.80 ng/ml



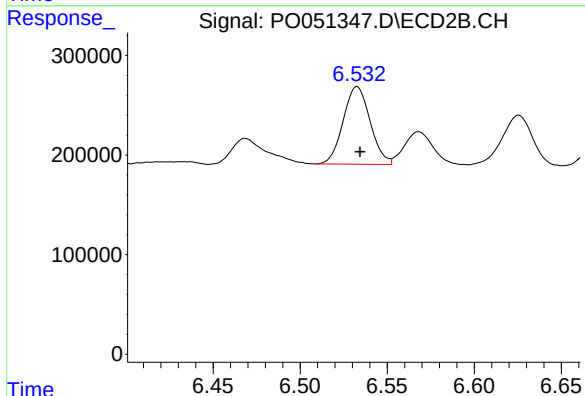
#34 AR-1260-4

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 3156177
Conc: 168.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-JRE

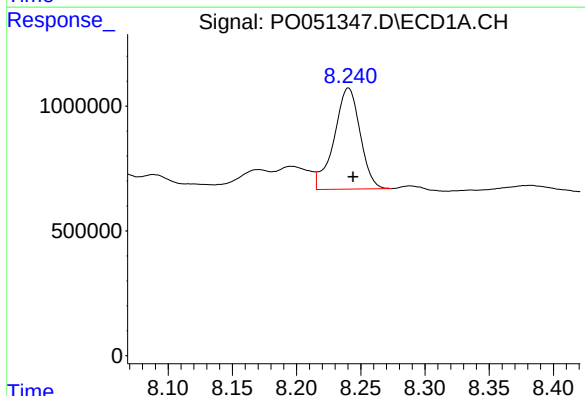
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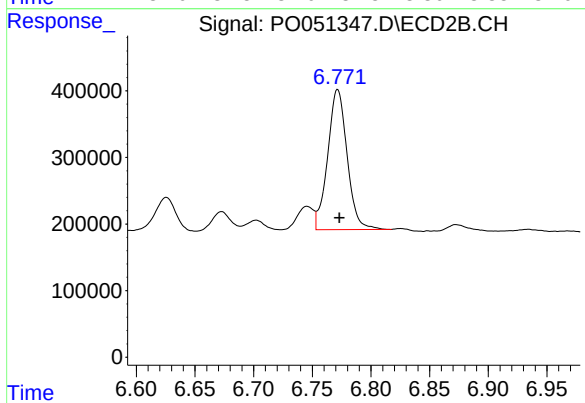
#34 AR-1260-4

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 842057
Conc: 77.40 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 5700577
Conc: 150.80 ng/ml



#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 2428948
Conc: 83.35 ng/ml