

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
 Data File : PO052423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 12:48
 Operator : SM/SJ
 Sample : J6197-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-02-120718MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:03:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.266	3.284	20744261	4641563	24.095	20.811
2)	SA Decachlor...	9.834	7.978	9086314	3164564	18.156m	15.180
Target Compounds							
3)	L1 AR-1016-1	5.423	4.288	5472092	1035731	239.255m	144.402m#
4)	L1 AR-1016-2	5.446	4.300	7078299	2972567	203.370m	226.870m
5)	L1 AR-1016-3	5.507	4.462	4926710	1738295	237.131m	304.132m#
6)	L1 AR-1016-4	5.604	4.544	3877645	1970572	232.627m	383.209m#
7)	L1 AR-1016-5	5.854	4.702	11027353	1677550	689.270m	242.686 #
31)	L7 AR-1260-1	7.008	5.673	7349108	2156004	248.986m	154.200m#
32)	L7 AR-1260-2	7.311	5.880	6476460	4827535	183.846	289.152m#
33)	L7 AR-1260-3	7.619	5.998	5405266	2509917	223.473	158.489m#
34)	L7 AR-1260-4	7.845	6.450	5310836	1774085	217.049	169.969m
35)	L7 AR-1260-5	8.154	6.691	9371816	3855185	190.738	159.439

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

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Sample : J6197-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

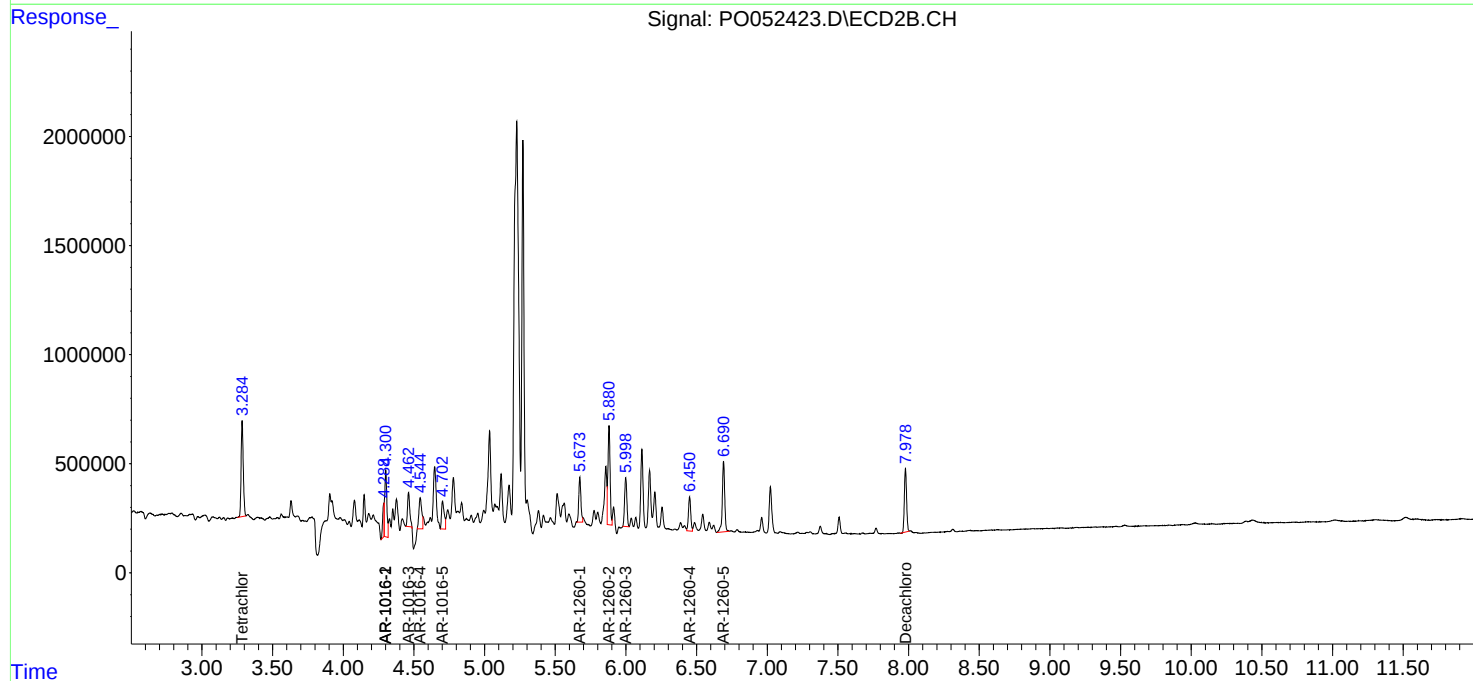
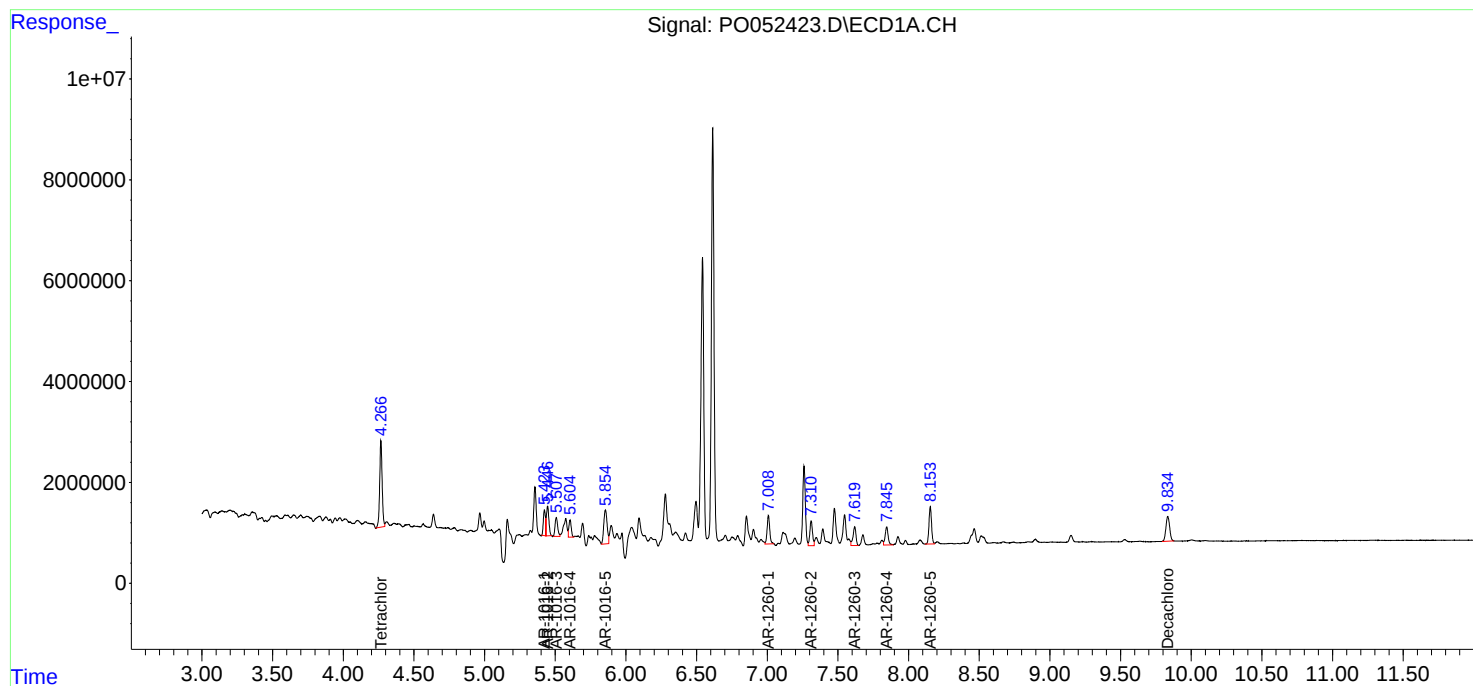
Instrument :
ECD_O
ClientSampleID :
PL-02-120718MS

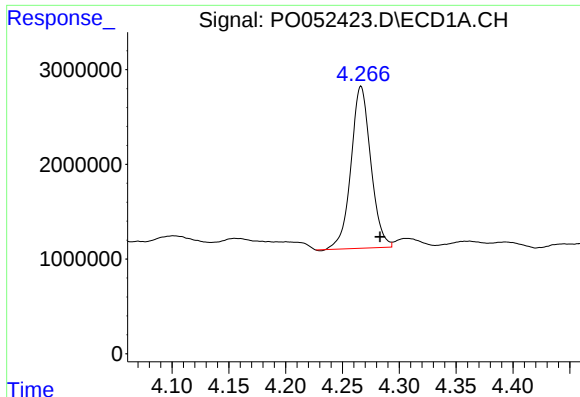
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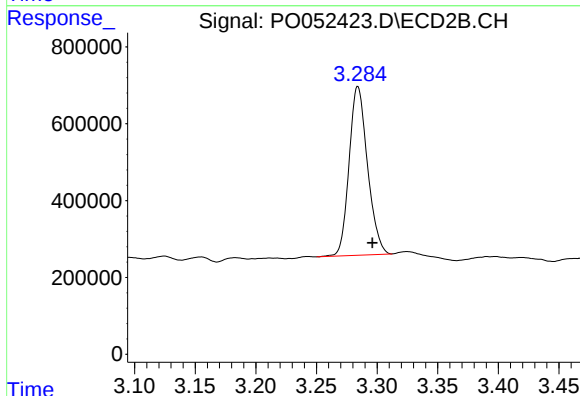
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.017 min
Response: 20744261
Conc: 24.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

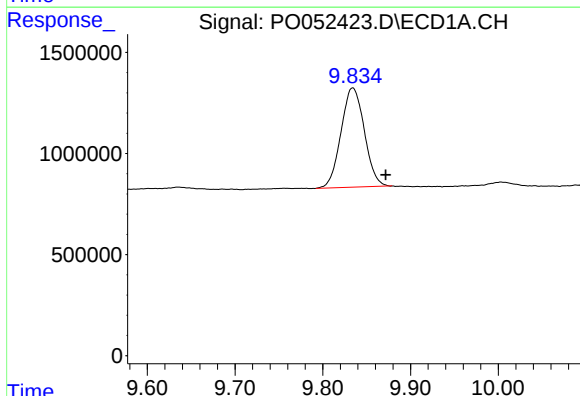
Manual Integrations
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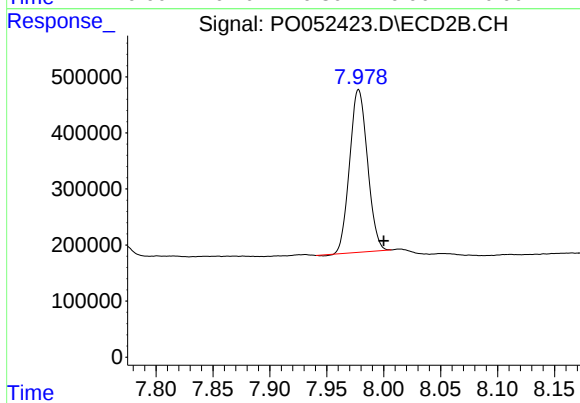
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.012 min
Response: 4641563
Conc: 20.81 ng/ml



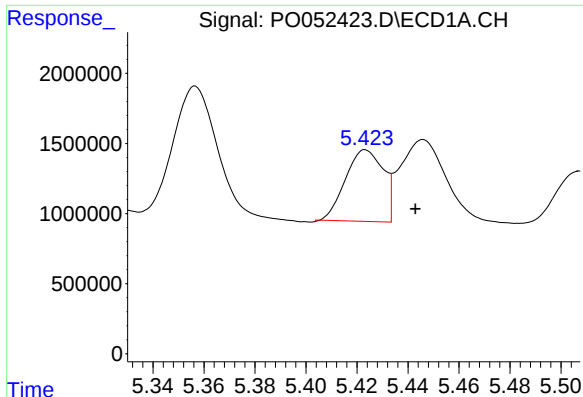
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.038 min
Response: 9086314
Conc: 18.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.022 min
Response: 3164564
Conc: 15.18 ng/ml



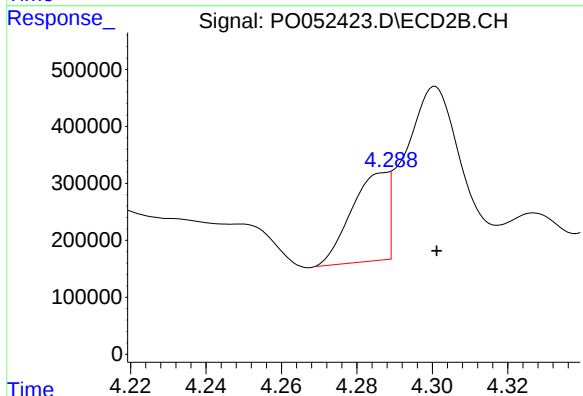
#3 AR-1016-1

R.T.: 5.423 min
Delta R.T.: -0.020 min
Response: 5472092
Conc: 239.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

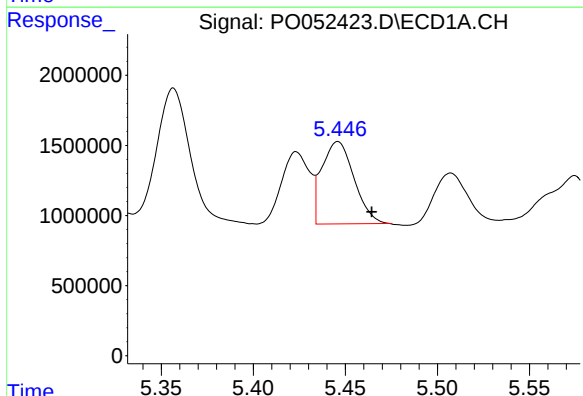
Manual Integrations
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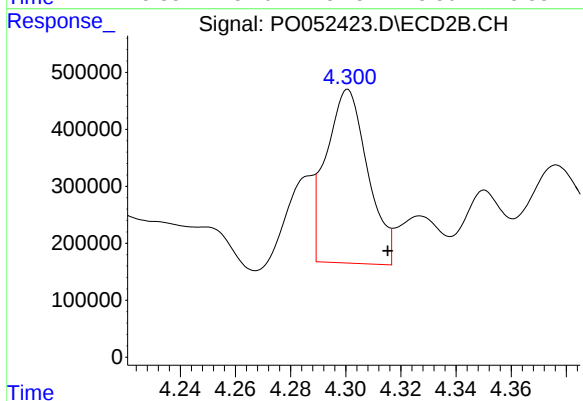
#3 AR-1016-1

R.T.: 4.288 min
Delta R.T.: -0.013 min
Response: 1035731
Conc: 144.40 ng/ml m



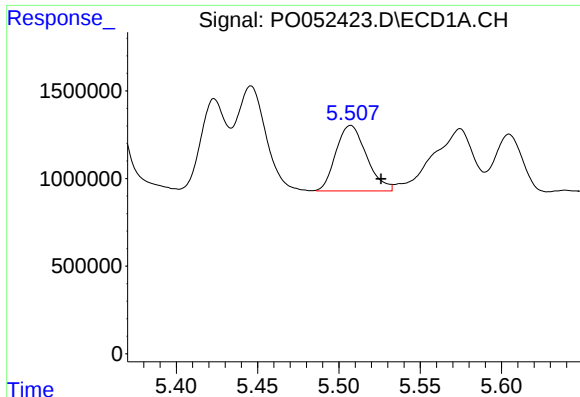
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.019 min
Response: 7078299
Conc: 203.37 ng/ml m



#4 AR-1016-2

R.T.: 4.300 min
Delta R.T.: -0.015 min
Response: 2972567
Conc: 226.87 ng/ml m



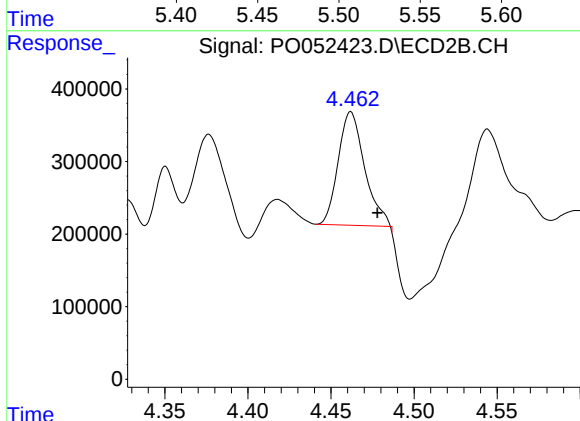
#5 AR-1016-3

R.T.: 5.507 min
Delta R.T.: -0.019 min
Response: 4926710
Conc: 237.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

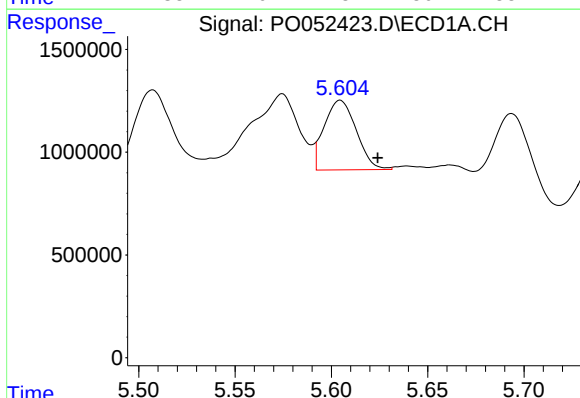
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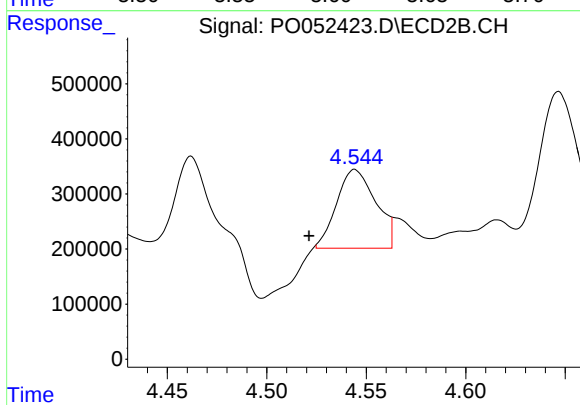
#5 AR-1016-3

R.T.: 4.462 min
Delta R.T.: -0.016 min
Response: 1738295
Conc: 304.13 ng/ml m



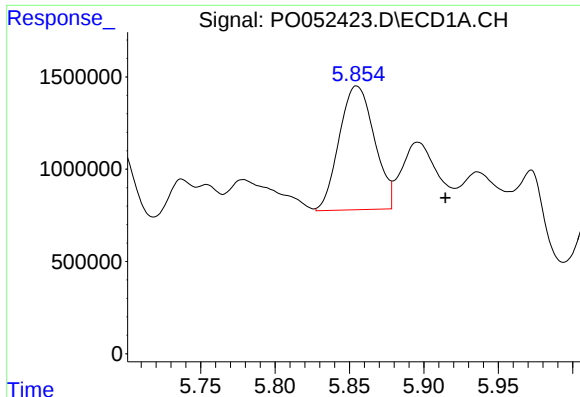
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: -0.020 min
Response: 3877645
Conc: 232.63 ng/ml m



#6 AR-1016-4

R.T.: 4.544 min
Delta R.T.: 0.022 min
Response: 1970572
Conc: 383.21 ng/ml m



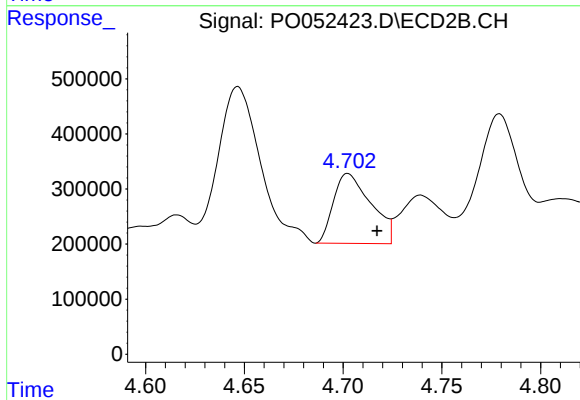
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: -0.060 min
Response: 11027353
Conc: 689.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

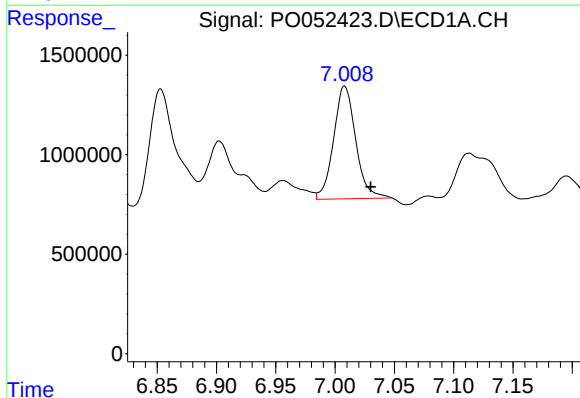
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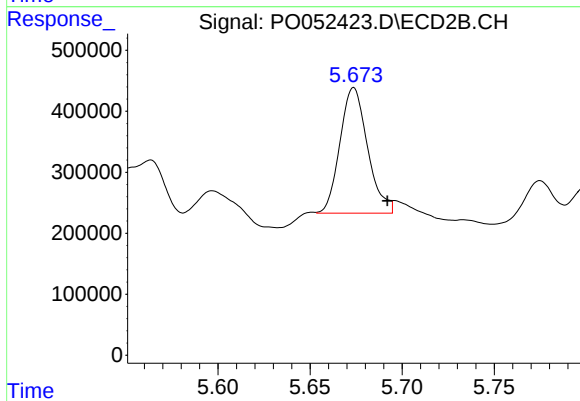
#7 AR-1016-5

R.T.: 4.702 min
Delta R.T.: -0.015 min
Response: 1677550
Conc: 242.69 ng/ml



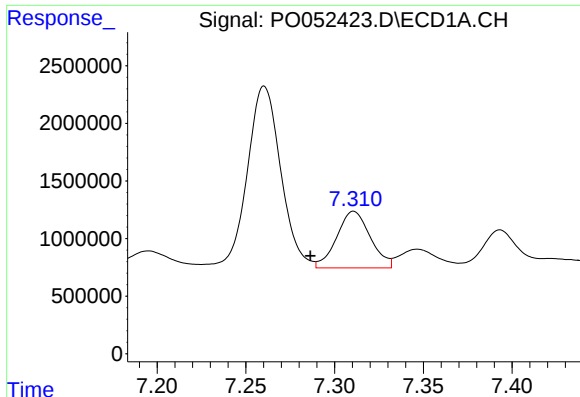
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.022 min
Response: 7349108
Conc: 248.99 ng/ml m



#31 AR-1260-1

R.T.: 5.673 min
Delta R.T.: -0.019 min
Response: 2156004
Conc: 154.20 ng/ml m



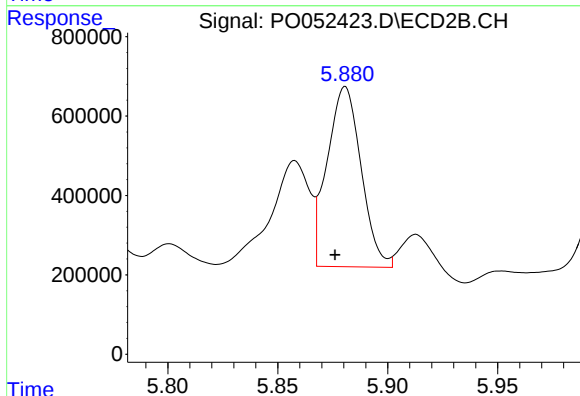
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.024 min
Response: 6476460
Conc: 183.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

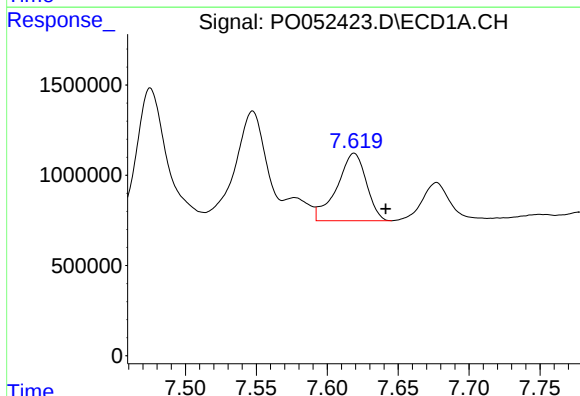
Manual Integrations
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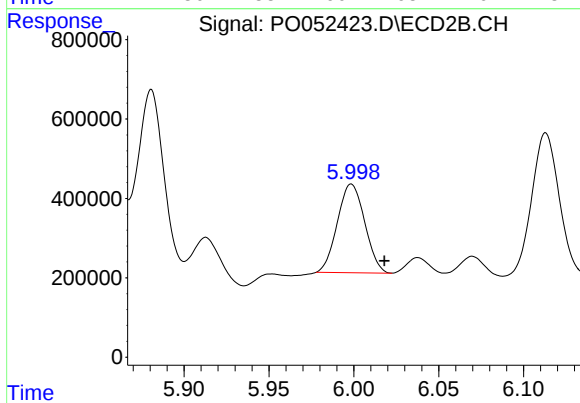
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 4827535
Conc: 289.15 ng/ml m



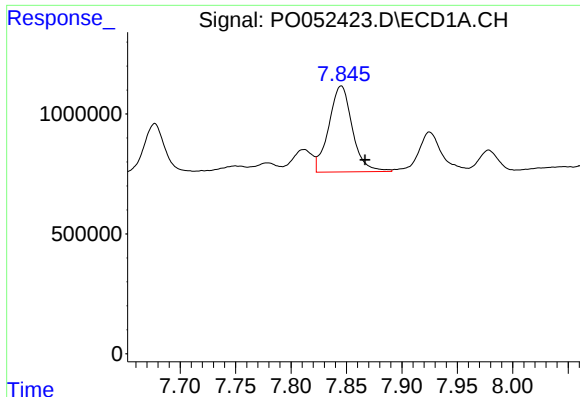
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: -0.022 min
Response: 5405266
Conc: 223.47 ng/ml



#33 AR-1260-3

R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 2509917
Conc: 158.49 ng/ml m



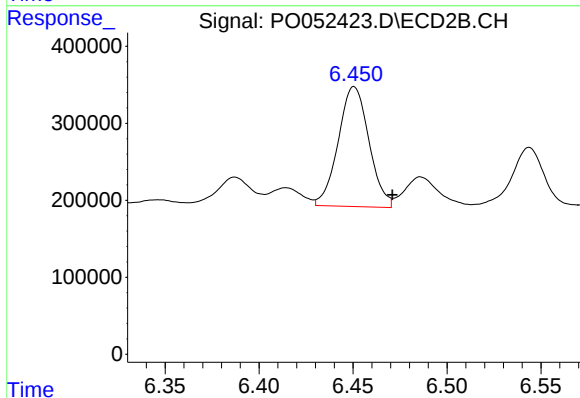
#34 AR-1260-4

R.T.: 7.845 min
Delta R.T.: -0.022 min
Response: 5310836
Conc: 217.05 ng/ml

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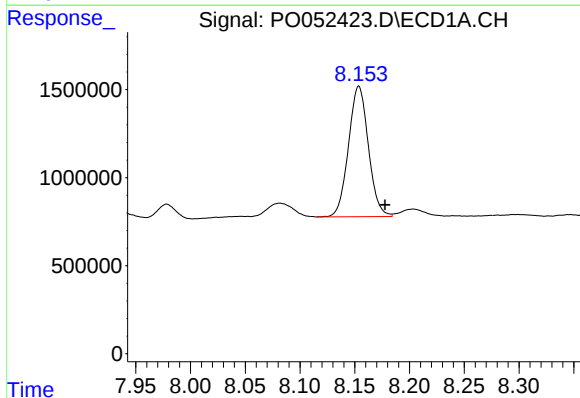
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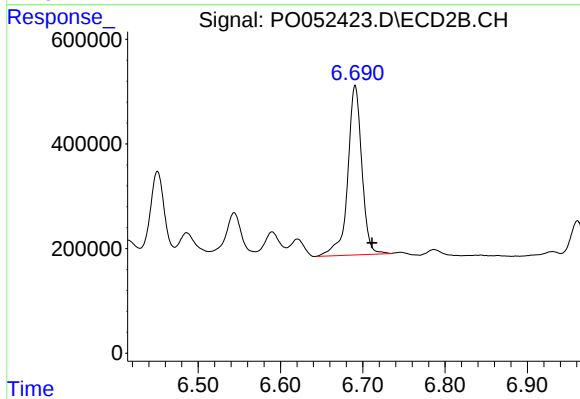
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.021 min
Response: 1774085
Conc: 169.97 ng/ml m



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.024 min
Response: 9371816
Conc: 190.74 ng/ml



#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.021 min
Response: 3855185
Conc: 159.44 ng/ml