

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 5:01
 Operator : SM/SJ
 Sample : PB114152BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114152BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:57:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.354	8306544	5614681	27.838	28.559
2)	SA Decachlor...	10.020	8.101	4913342	4280763	22.644m	22.396m
Target Compounds							
3)	L1 AR-1016-1	5.523	4.370	3154303	1912097	267.387	247.399m
4)	L1 AR-1016-2	5.545	4.386	4966582	3300994	280.744	244.748
5)	L1 AR-1016-3	5.607	4.550	2844360	1793017	265.378	273.009m
6)	L1 AR-1016-4	5.705	4.593	2287762	1330321	258.801	251.135m
7)	L1 AR-1016-5	5.998	4.792	2184963	4267	256.105	0.616m#
31)	L7 AR-1260-1	7.118	5.776	3287865	3248876	193.034m	214.451m
32)	L7 AR-1260-2	7.374	5.958	3624824	4181542	183.300m	226.044m
33)	L7 AR-1260-3	7.732	6.104	2493305	3211565	174.183	187.645m
34)	L7 AR-1260-4	7.957	6.560	2651538	2511773	163.754	185.267
35)	L7 AR-1260-5	8.270	6.799	5644773	6654140	185.803	217.754

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 5:01
Operator : SM/SJ
Sample : PB114152BS
Misc :
ALS Vial : 51 Sample Multiplier: 1

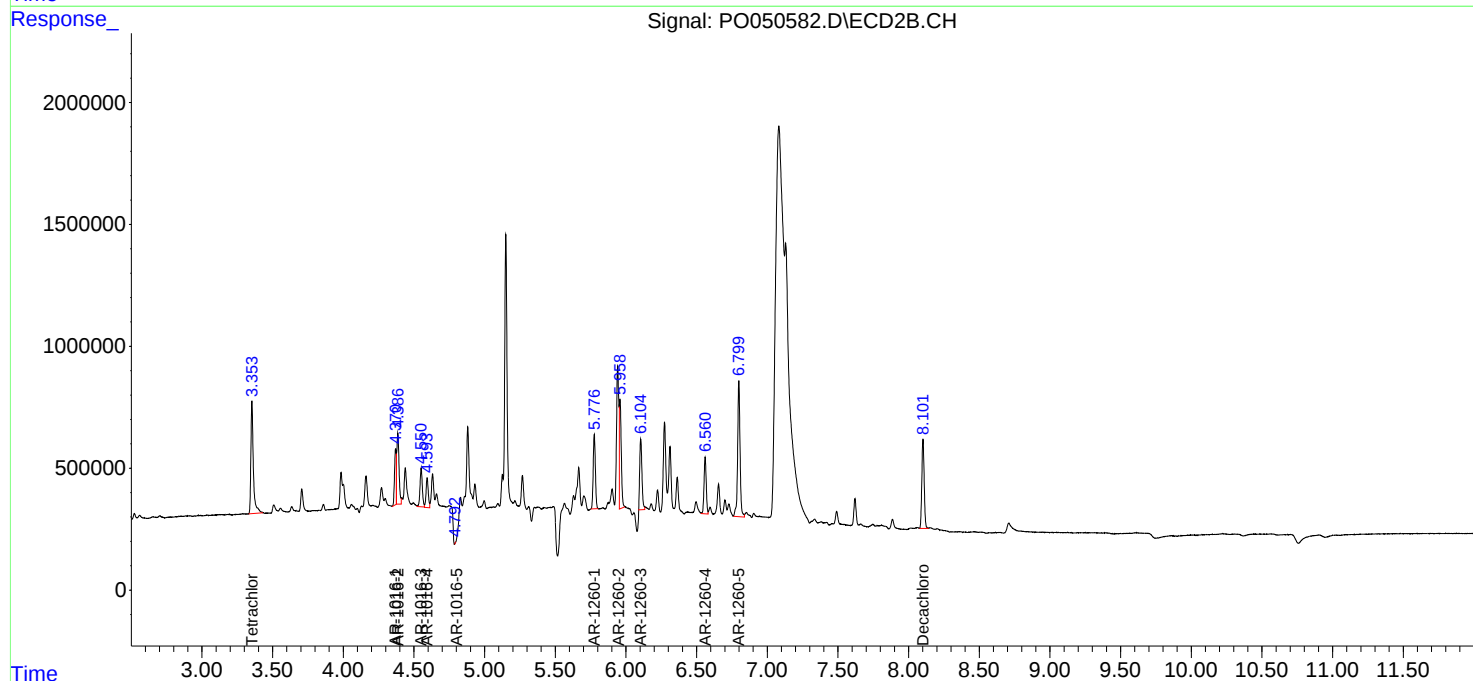
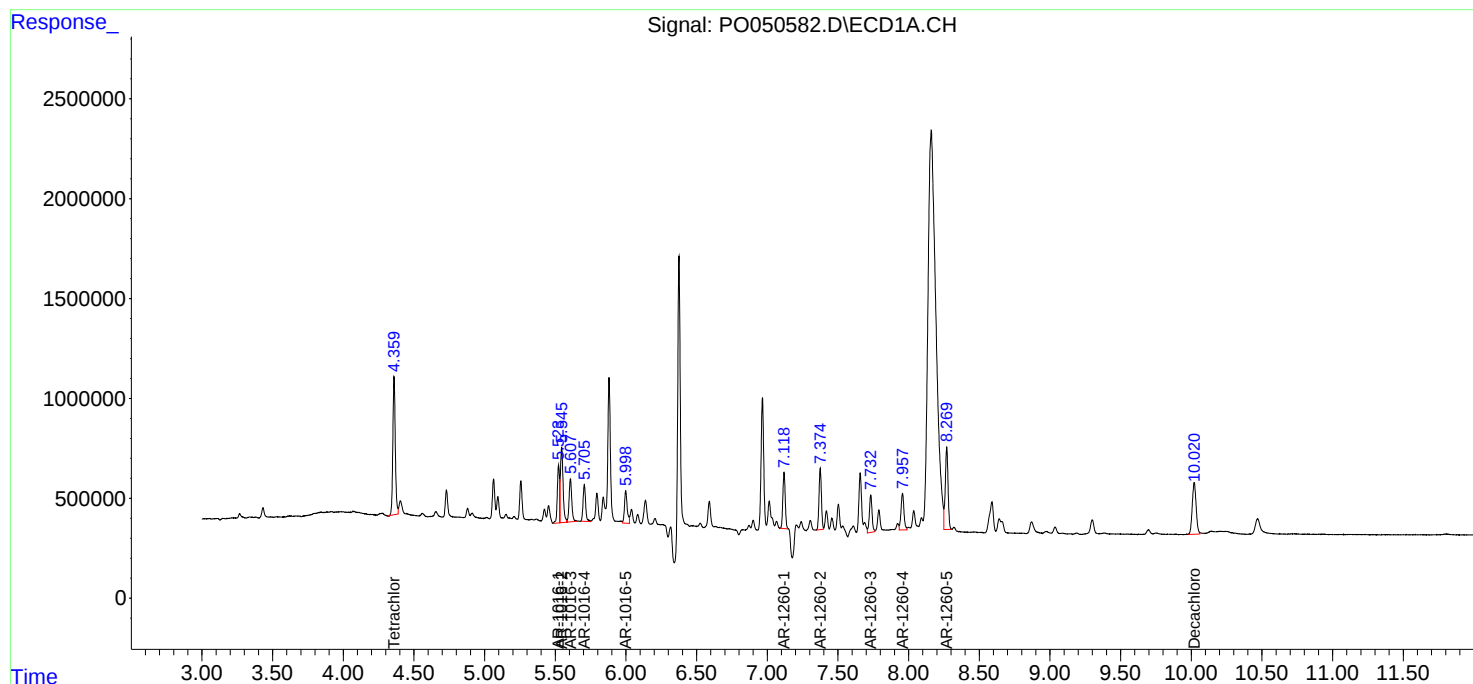
Instrument :
ECD_O
ClientSampled :
PB114152BS

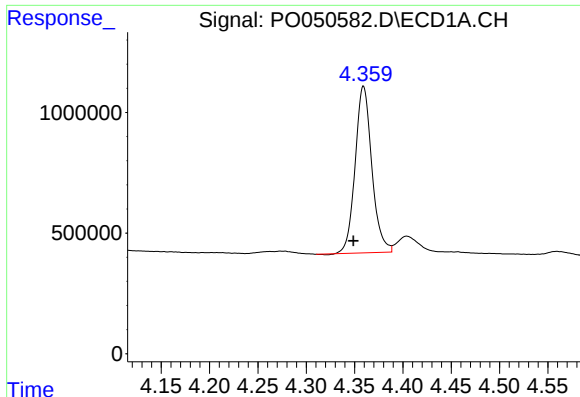
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 06:57:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





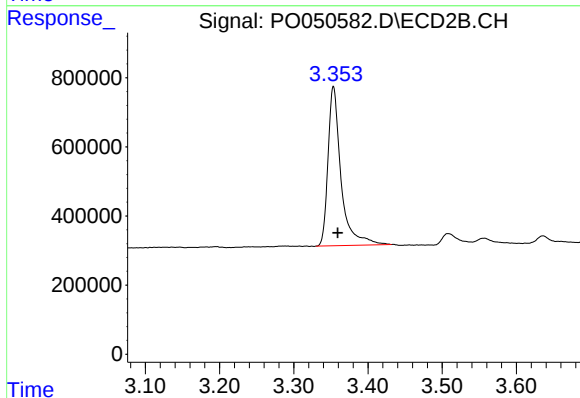
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 8306544
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114152BS

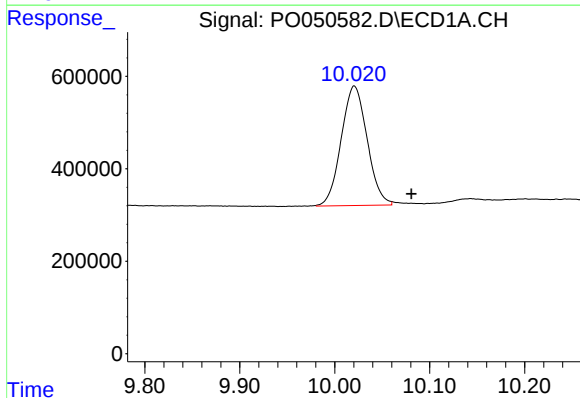
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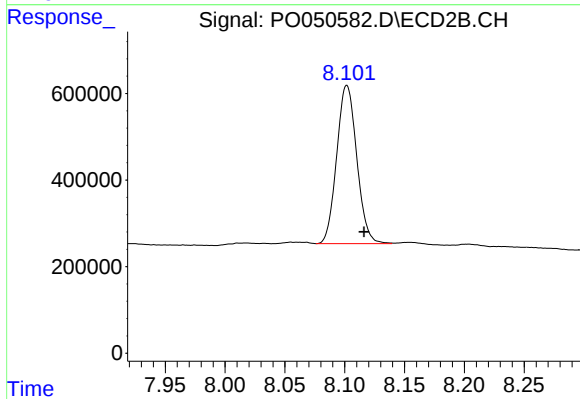
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 5614681
Conc: 28.56 ng/ml



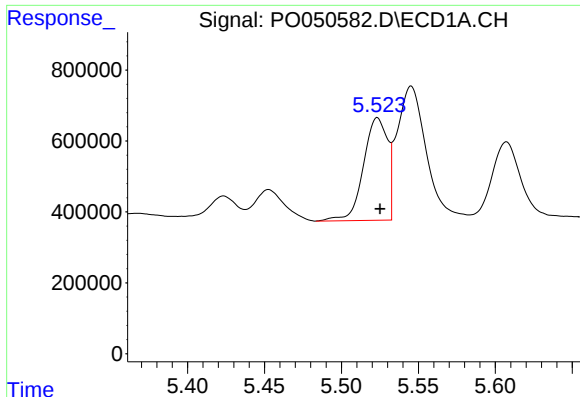
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 4913342
Conc: 22.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 4280763
Conc: 22.40 ng/ml m



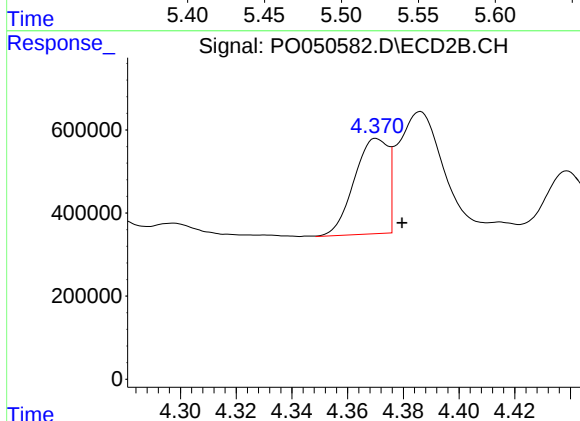
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 3154303
Conc: 267.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114152BS

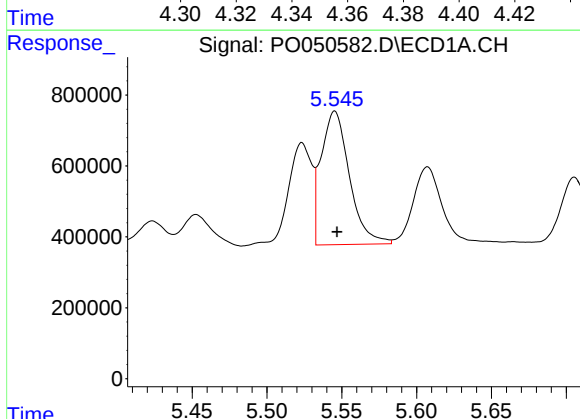
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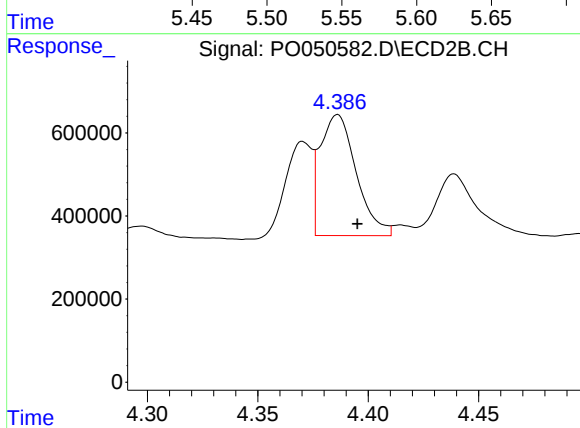
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 1912097
Conc: 247.40 ng/ml m



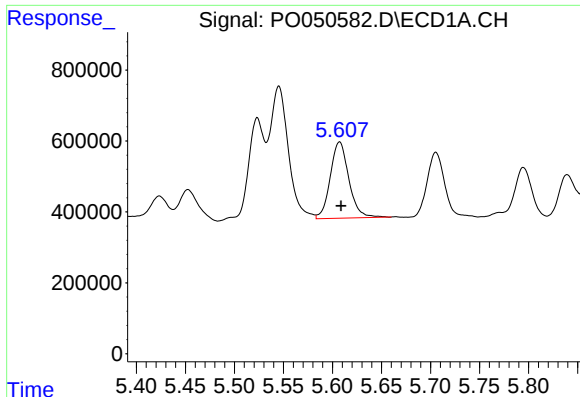
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.001 min
Response: 4966582
Conc: 280.74 ng/ml



#4 AR-1016-2

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 3300994
Conc: 244.75 ng/ml



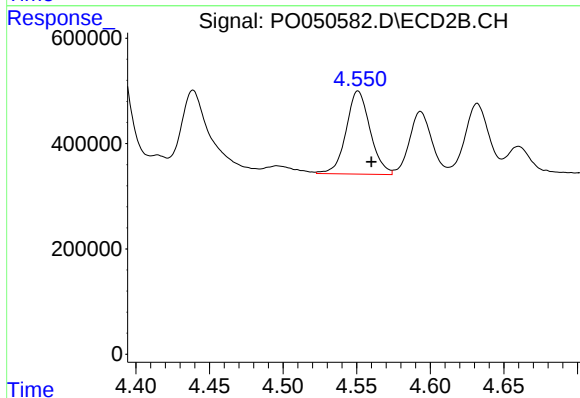
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 2844360
Conc: 265.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114152BS

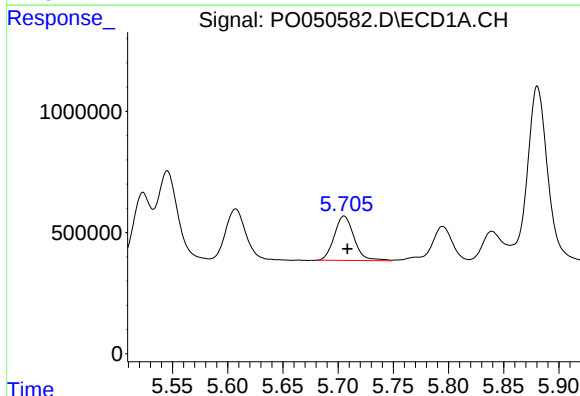
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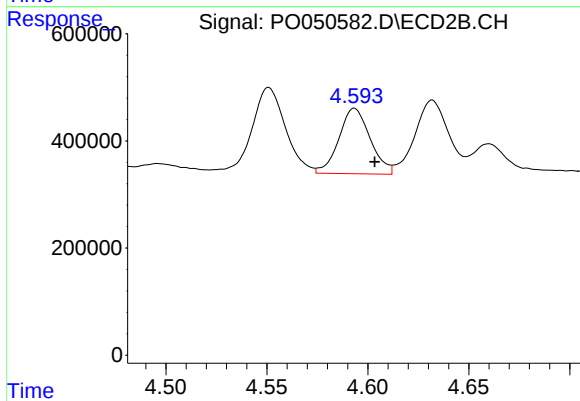
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1793017
Conc: 273.01 ng/ml m



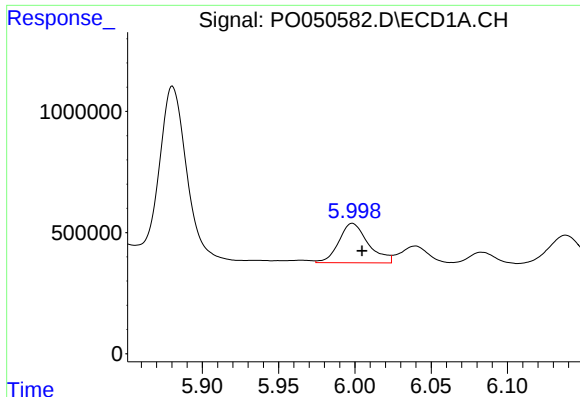
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 2287762
Conc: 258.80 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 1330321
Conc: 251.13 ng/ml m



#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 2184963
Conc: 256.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114152BS

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#7 AR-1016-5

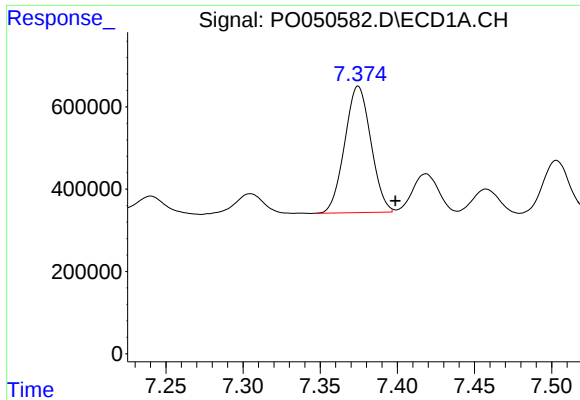
R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 4267
Conc: 0.62 ng/ml m

#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.020 min
Response: 3287865
Conc: 193.03 ng/ml m

#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 3248876
Conc: 214.45 ng/ml m



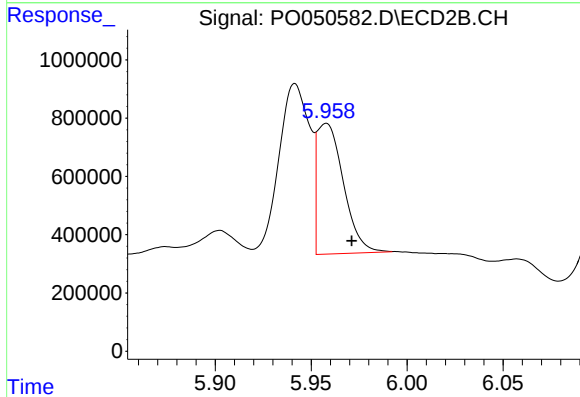
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.024 min
Response: 3624824
Conc: 183.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114152BS

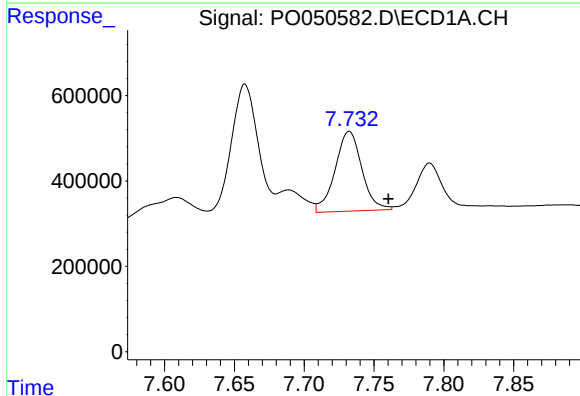
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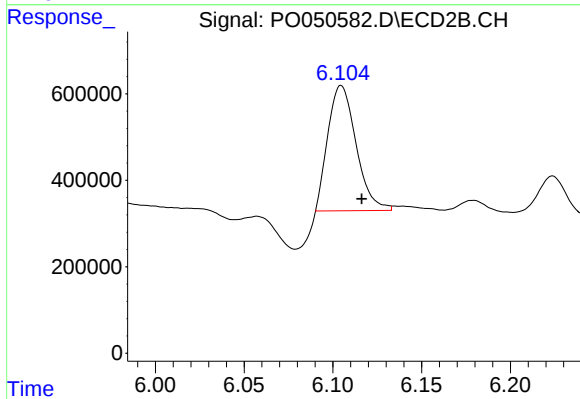
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.013 min
Response: 4181542
Conc: 226.04 ng/ml m



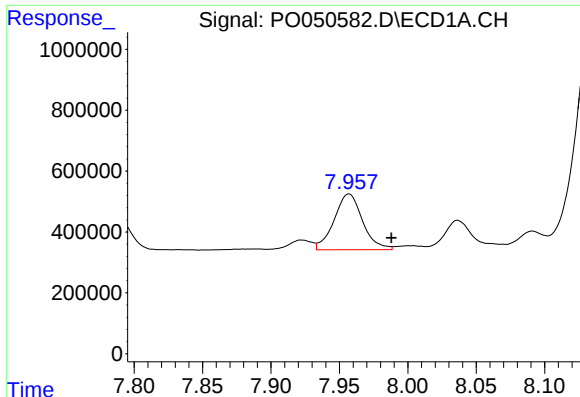
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 2493305
Conc: 174.18 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 3211565
Conc: 187.65 ng/ml m



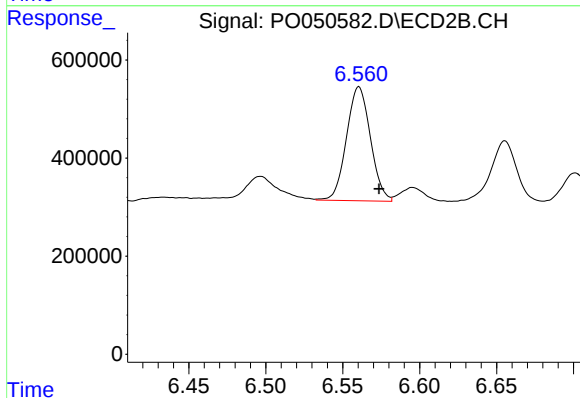
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2651538
Conc: 163.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114152BS

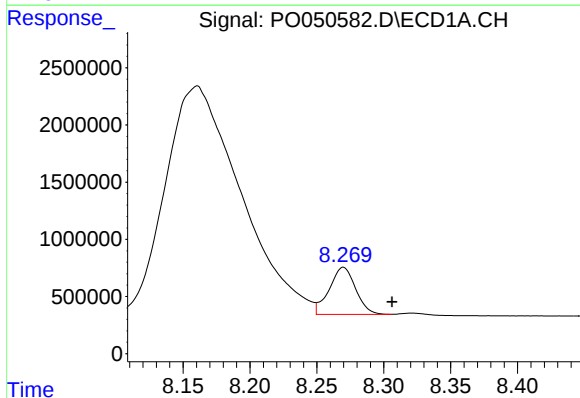
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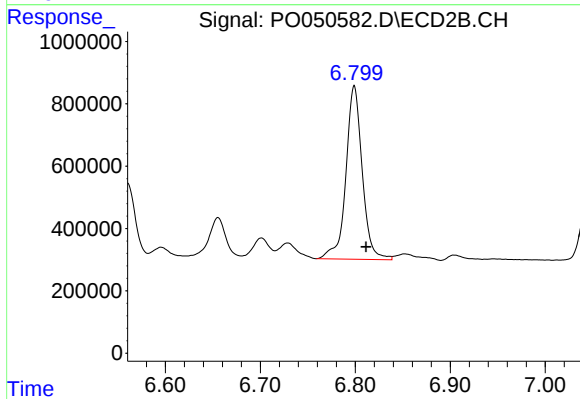
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 2511773
Conc: 185.27 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 5644773
Conc: 185.80 ng/ml



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 6654140
Conc: 217.75 ng/ml