

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 14:02
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 11/5/2020 11:25:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:41:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.723	3.876	146.6E6	158.0E6	59.886m	54.421
2)	SA Decachlor...	10.652	8.985	129.2E6	705.4E6	49.049	48.295
Target Compounds							
3)	L1 AR-1016-1	5.902	4.967	51691399	41064482	553.230	504.553
4)	L1 AR-1016-2	5.924	4.986	73525312	89930237	563.328	538.972
5)	L1 AR-1016-3	5.988	5.163	44378887	53300315	557.721	535.875
6)	L1 AR-1016-4	6.088	5.204	36675765	24787499	563.117	555.042
7)	L1 AR-1016-5	6.383	5.421	35717316	38609684	559.570	469.451
31)	L7 AR-1260-1	7.512	6.463	58885245	100.5E6	518.154	528.825
32)	L7 AR-1260-2	7.767	6.652	71770213	357.9E6	511.170	546.980
33)	L7 AR-1260-3	8.130	6.808	54769797	218.2E6	513.592	510.720
34)	L7 AR-1260-4	8.368	7.285	63997413	280.0E6	515.137	552.540
35)	L7 AR-1260-5	8.706	7.530	126.9E6	1056.2E6	507.021	518.925

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

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Data File : PR048534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 14:02
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

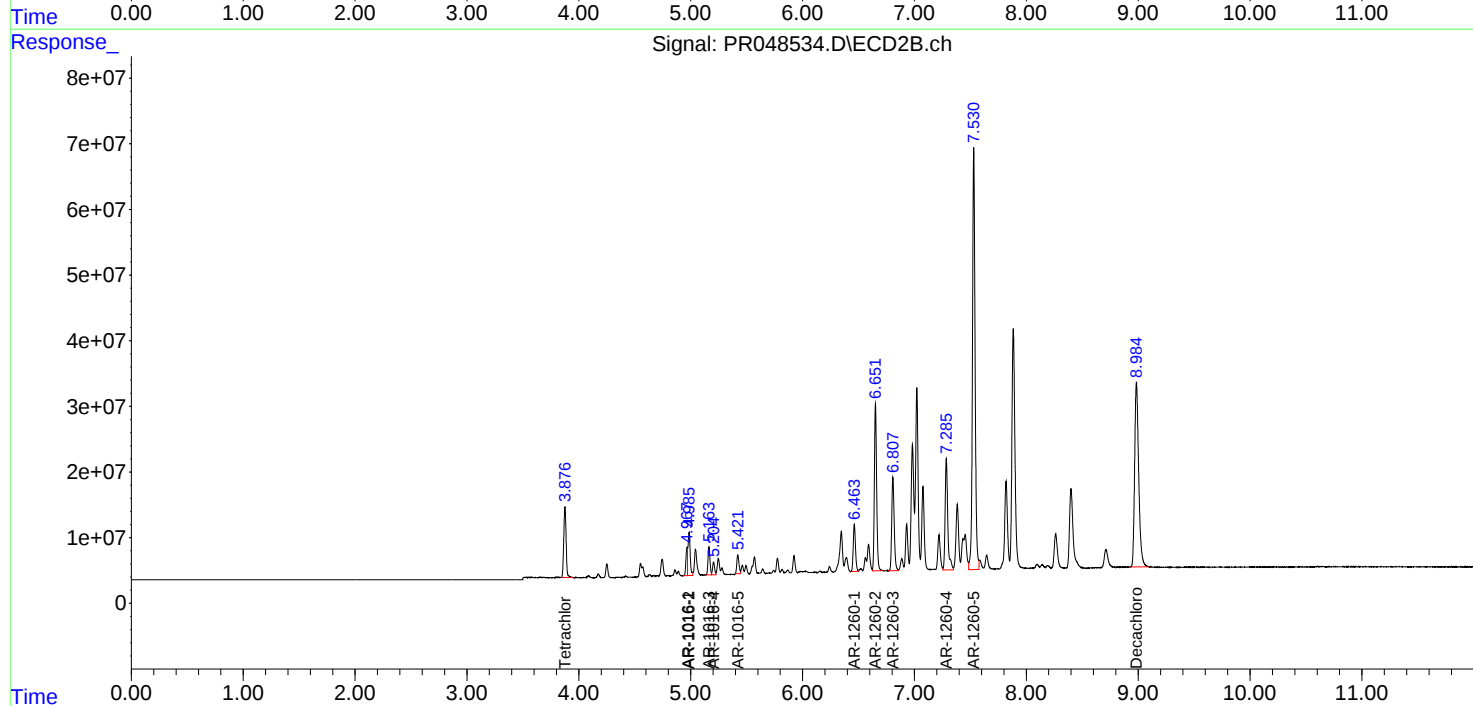
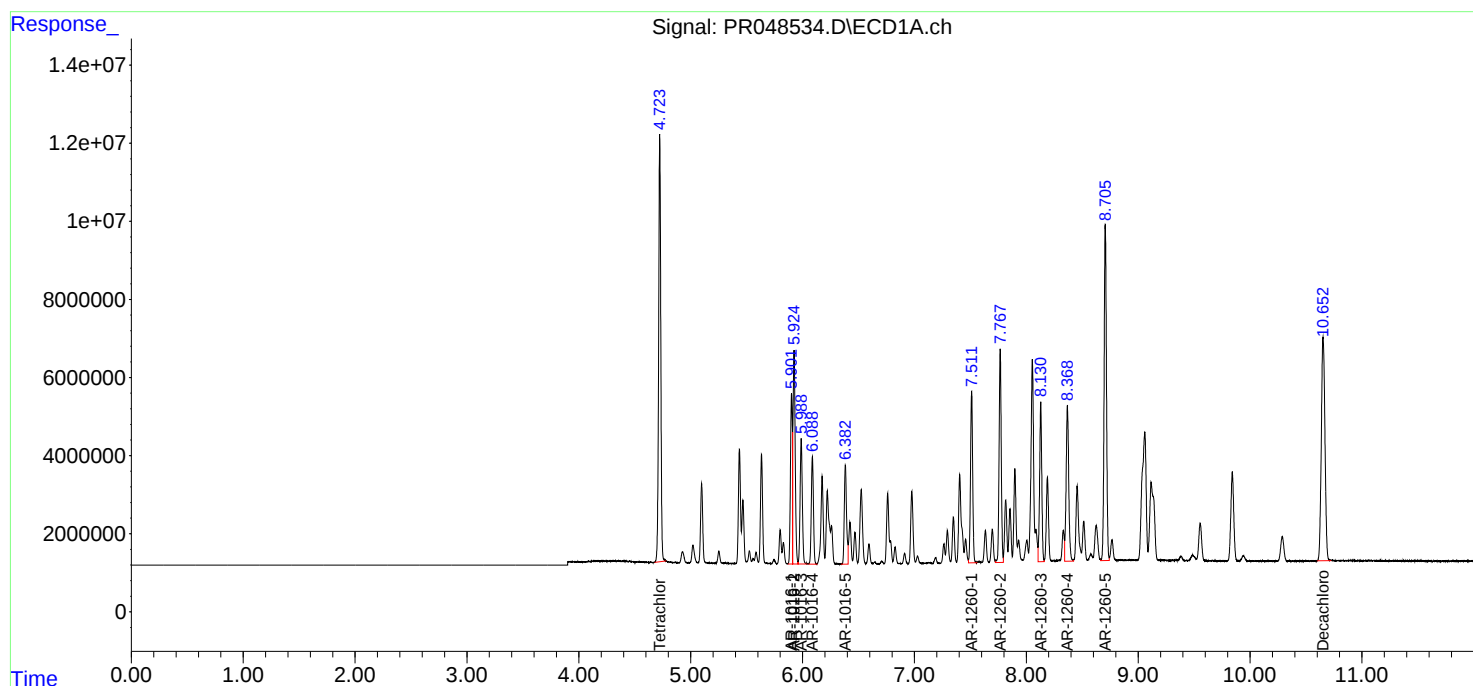
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

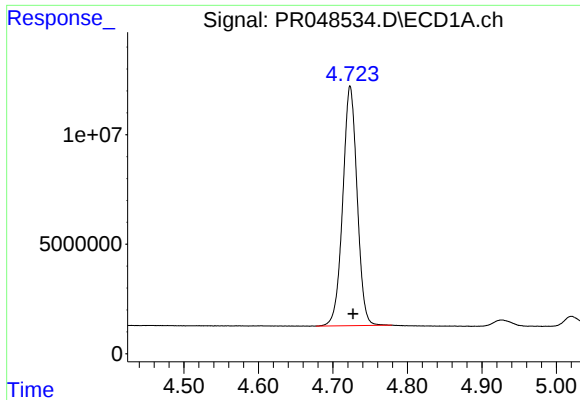
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:41:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





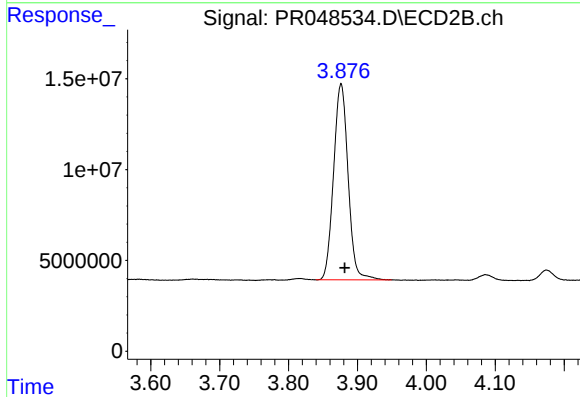
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 146596614
Conc: 59.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

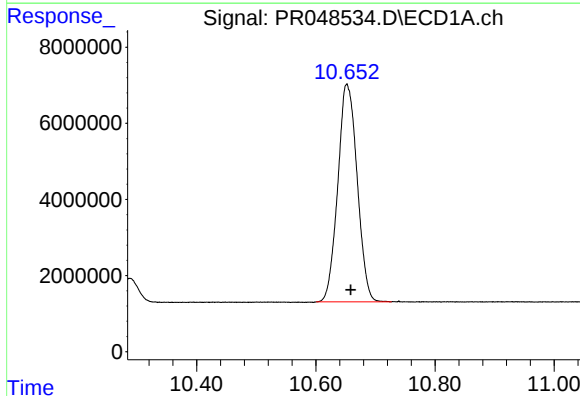
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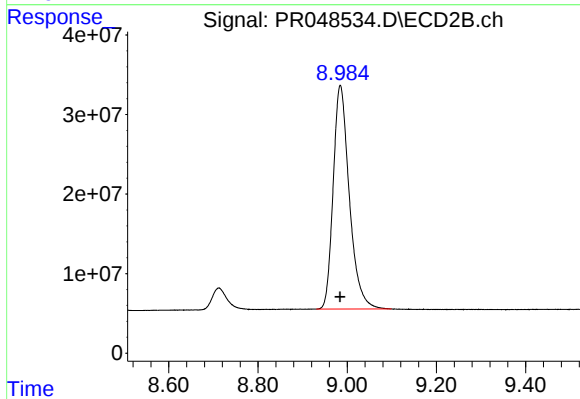
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 158014477
Conc: 54.42 ng/ml



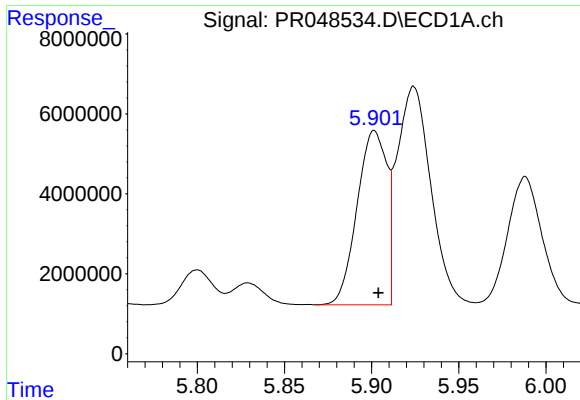
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 129233381
Conc: 49.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 705381998
Conc: 48.30 ng/ml



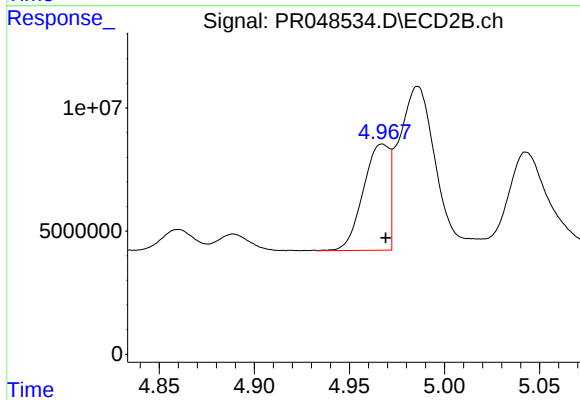
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 51691399
Conc: 553.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

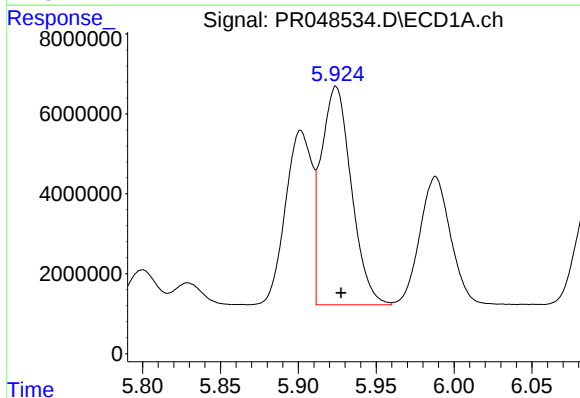
Manual Integrations
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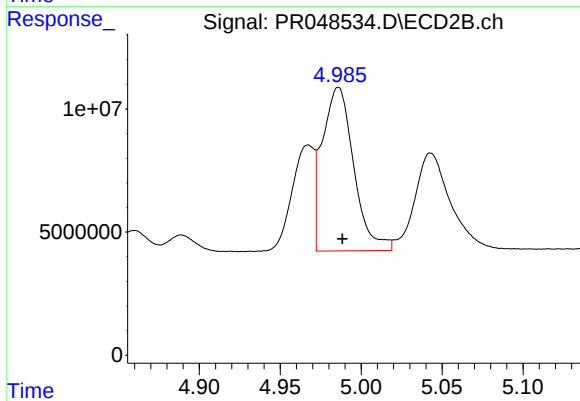
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 41064482
Conc: 504.55 ng/ml



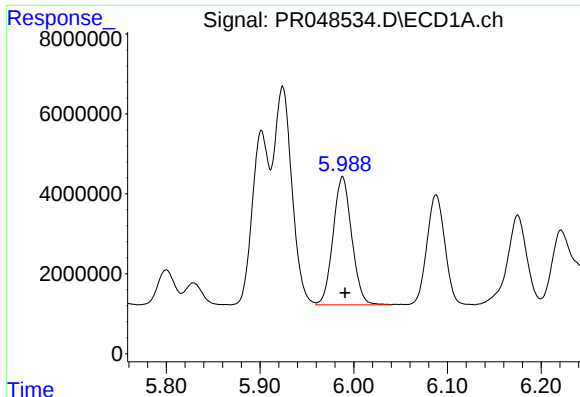
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 73525312
Conc: 563.33 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 89930237
Conc: 538.97 ng/ml



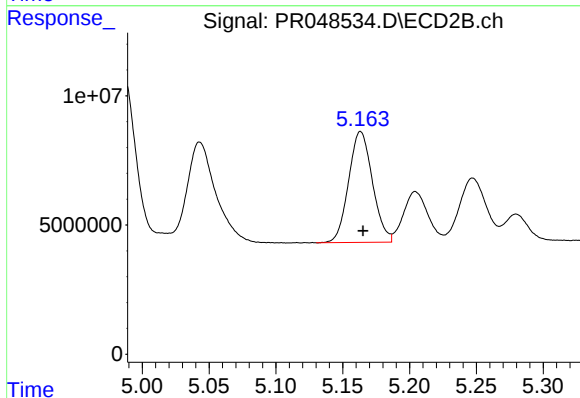
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 44378887
Conc: 557.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

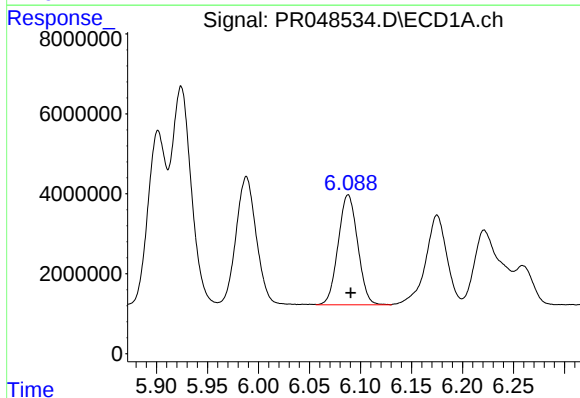
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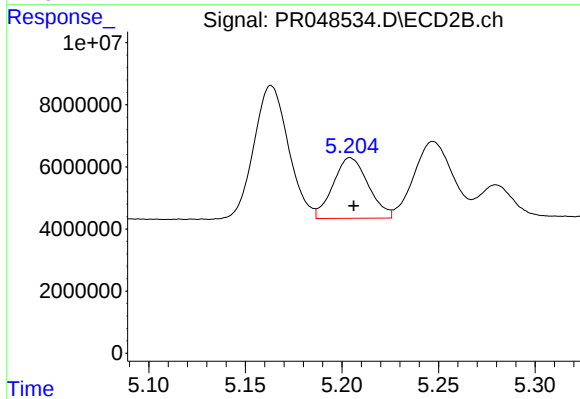
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 53300315
Conc: 535.88 ng/ml



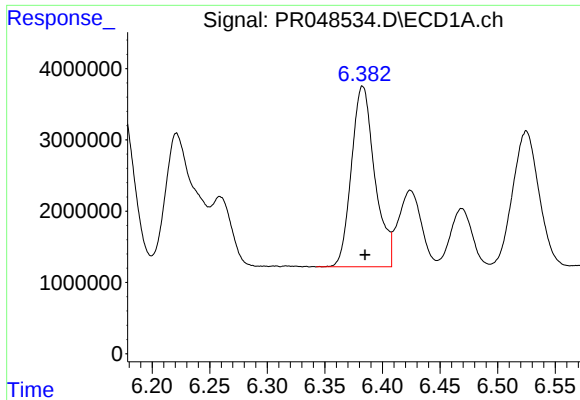
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 36675765
Conc: 563.12 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 24787499
Conc: 555.04 ng/ml



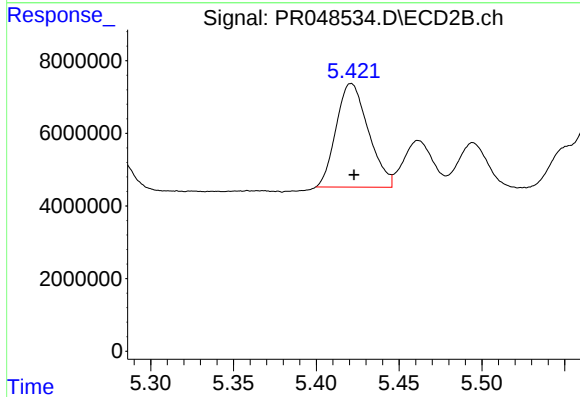
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 35717316
Conc: 559.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

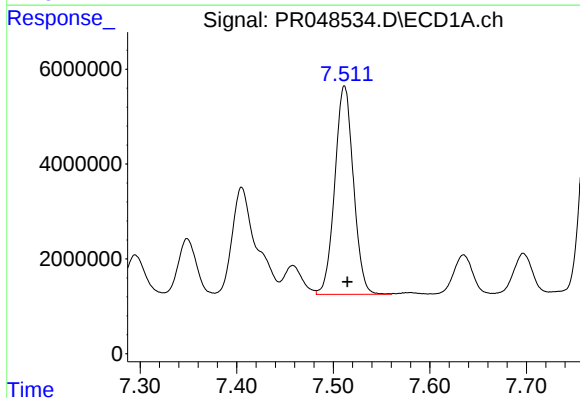
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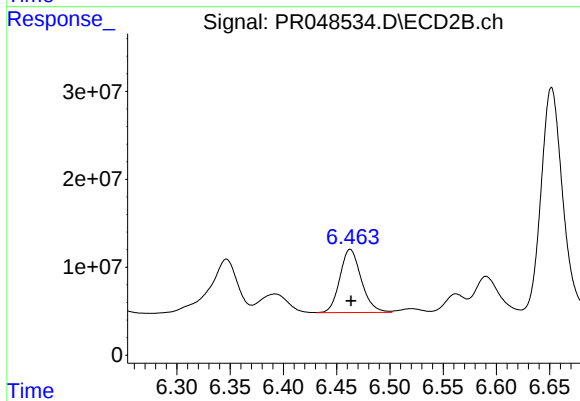
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 38609684
Conc: 469.45 ng/ml



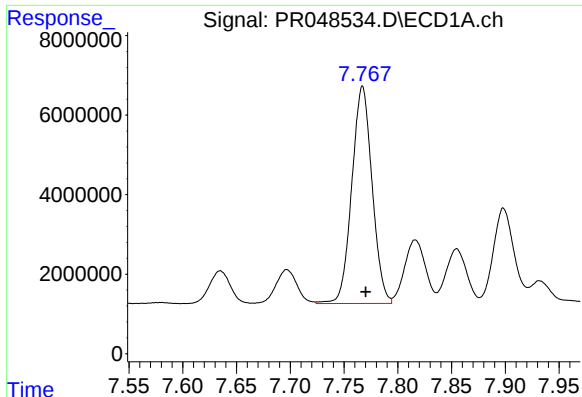
#31 AR-1260-1

R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 58885245
Conc: 518.15 ng/ml



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 100497438
Conc: 528.83 ng/ml



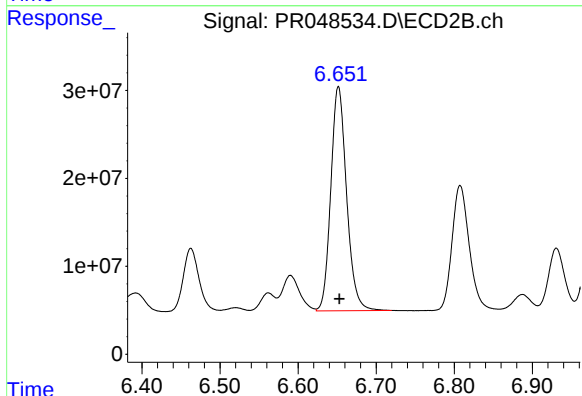
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 71770213
Conc: 511.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

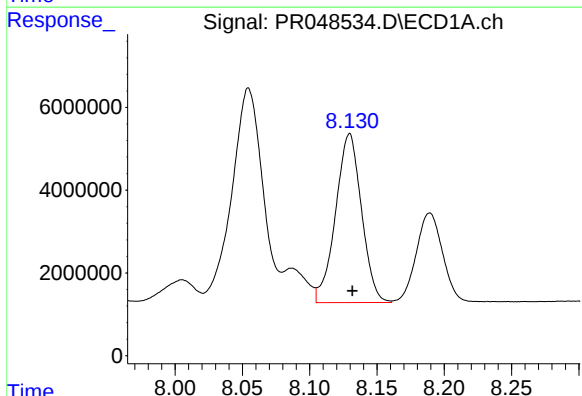
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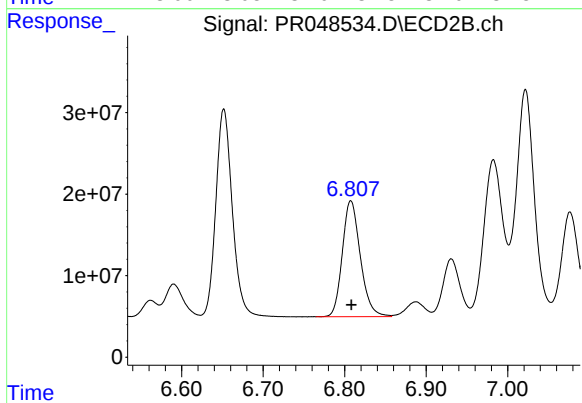
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 357855303
Conc: 546.98 ng/ml



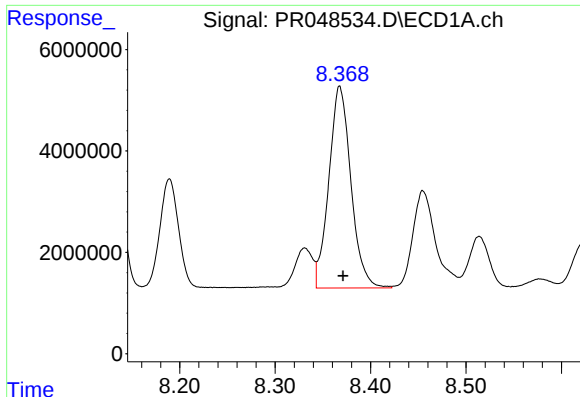
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 54769797
Conc: 513.59 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 218179197
Conc: 510.72 ng/ml



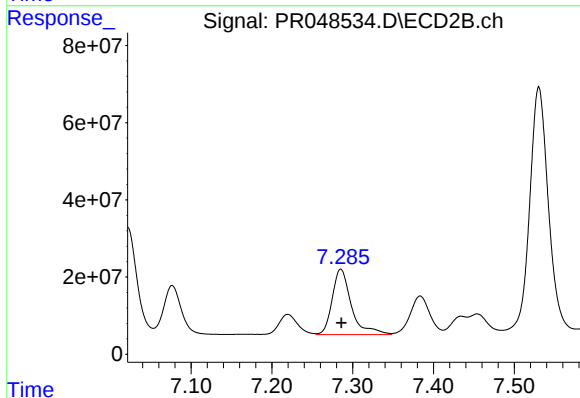
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 63997413
Conc: 515.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

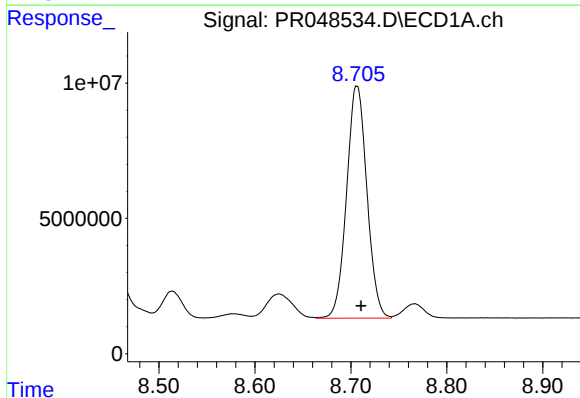
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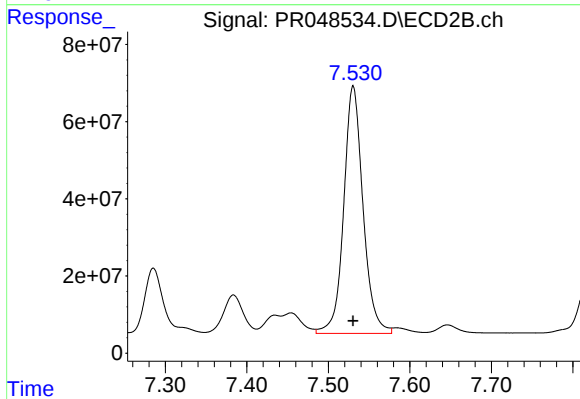
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 279995019
Conc: 552.54 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 126881459
Conc: 507.02 ng/ml



#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 1056183794
Conc: 518.92 ng/ml