

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 16:09
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:57:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.432	3.519	112.8E6	226.8E6	62.502	61.601
2)	SA Decachlor...	10.120	8.421	86512026	178.1E6	44.078	43.525
Target Compounds							
3)	L1 AR-1016-1	5.596	4.580	36916374	70534547	560.469	542.760
4)	L1 AR-1016-2	5.619	4.598	51814626	105.1E6	529.642	531.778
5)	L1 AR-1016-3	5.680	4.770	30964145	53197225	533.009	532.703
6)	L1 AR-1016-4	5.778	4.811	25396760	41701499	540.791	513.536
7)	L1 AR-1016-5	6.070	5.021	24978407	58777644	513.331	533.459
31)	L7 AR-1260-1	7.188	6.035	45512170	106.7E6	437.261m	442.151
32)	L7 AR-1260-2	7.444	6.221	55856043	133.7E6	429.424m	441.257
33)	L7 AR-1260-3	7.801	6.372	34689523	122.6E6	420.237	430.198
34)	L7 AR-1260-4	8.027	6.838	39956816	83133904	400.062	421.342
35)	L7 AR-1260-5	8.344	7.078	78517895	213.8E6	400.847	417.925

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

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Acq On : 12 Dec 2018 16:09
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

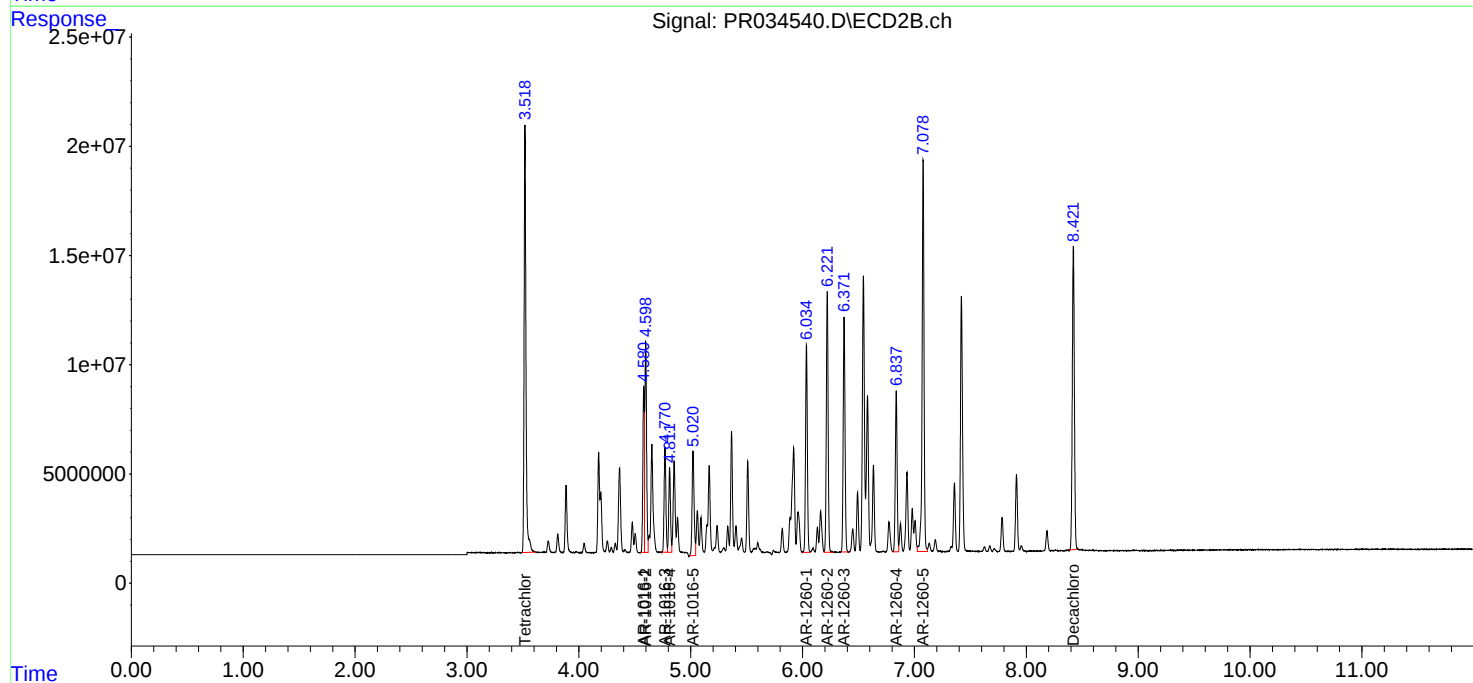
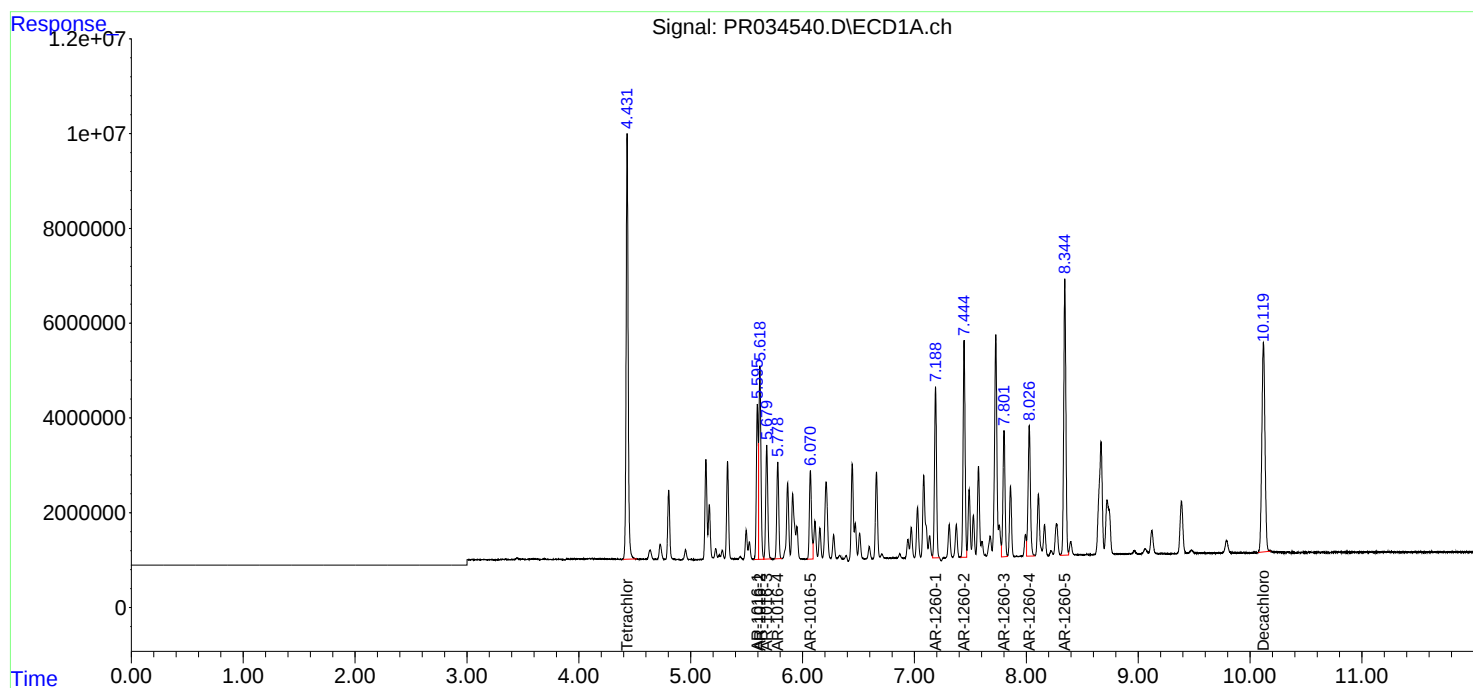
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

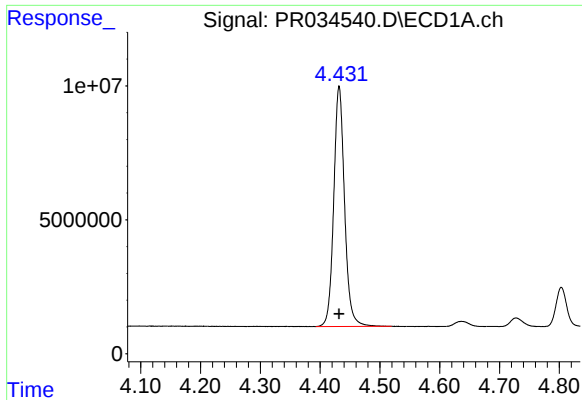
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Integration File signal 1: autoint1.e
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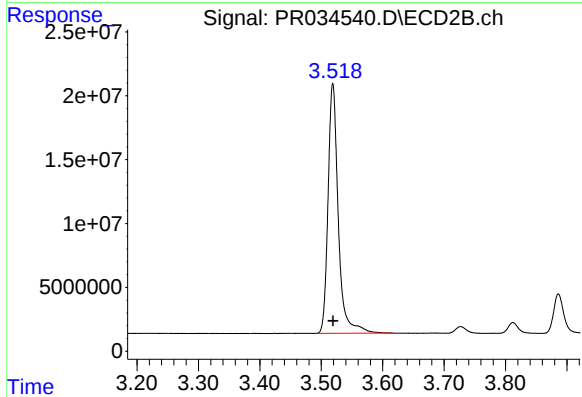
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 112821779
Conc: 62.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

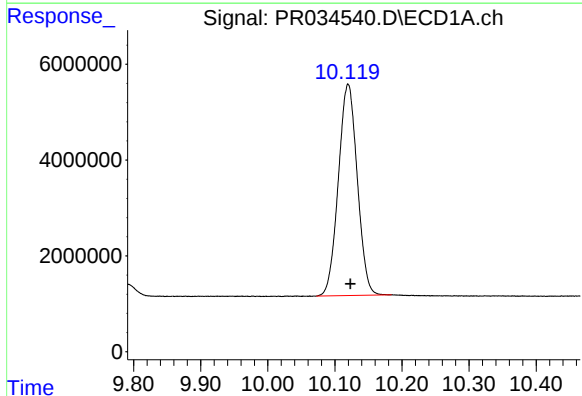
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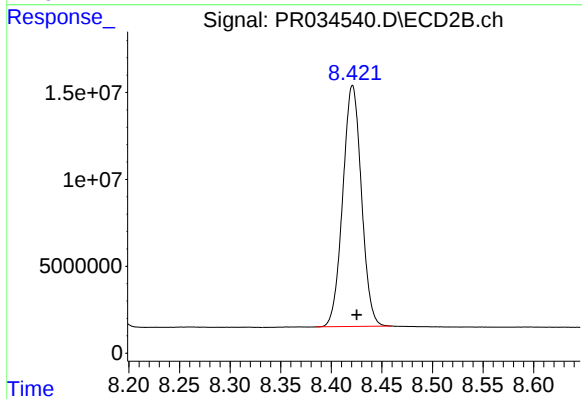
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 226806281
Conc: 61.60 ng/ml



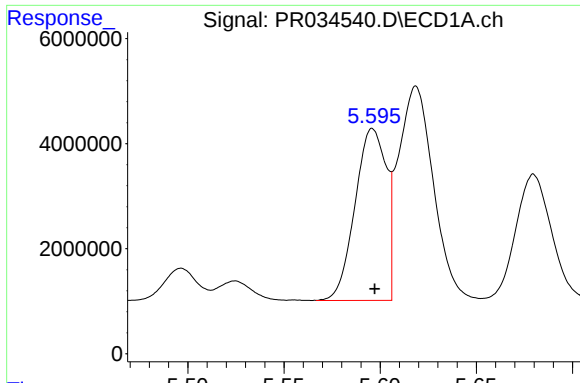
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.003 min
Response: 86512026
Conc: 44.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.421 min
Delta R.T.: -0.004 min
Response: 178073296
Conc: 43.52 ng/ml



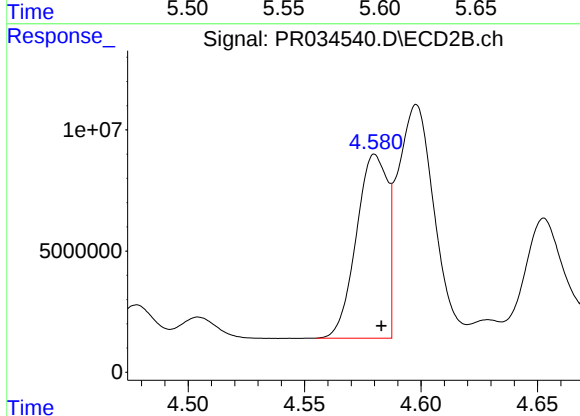
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 36916374
Conc: 560.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

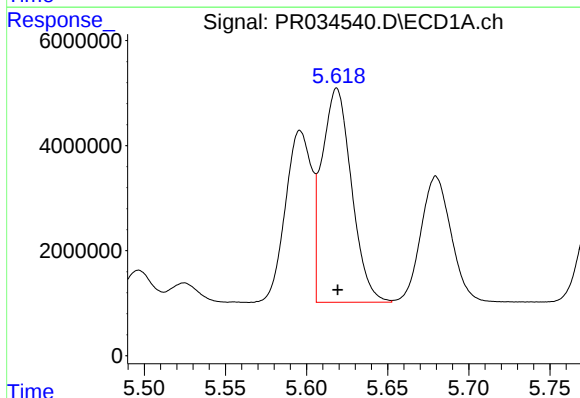
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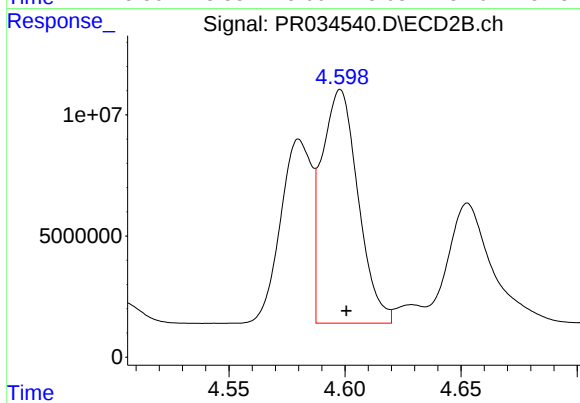
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 70534547
Conc: 542.76 ng/ml



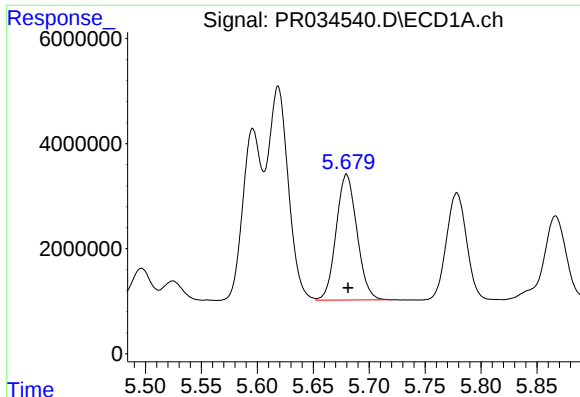
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 51814626
Conc: 529.64 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 105058912
Conc: 531.78 ng/ml



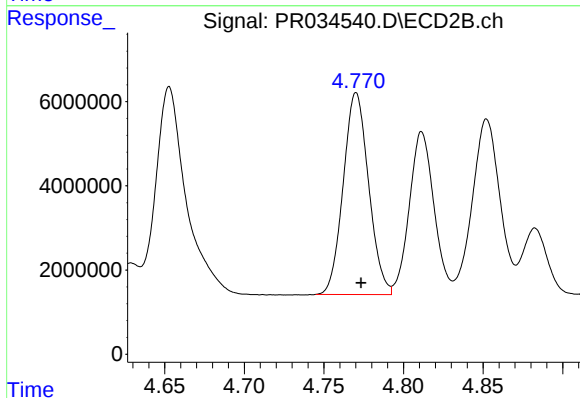
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 30964145
Conc: 533.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

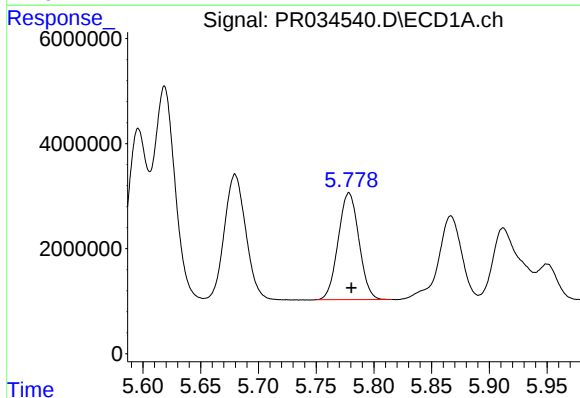
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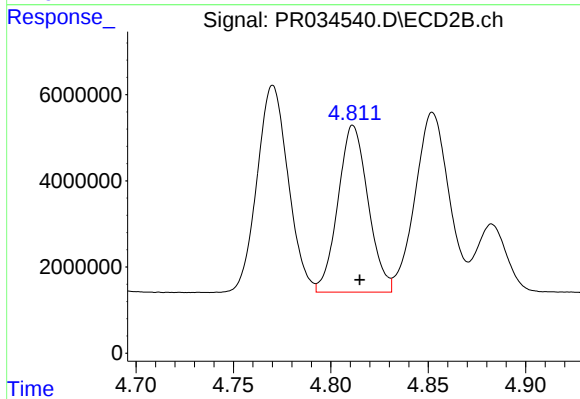
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 53197225
Conc: 532.70 ng/ml



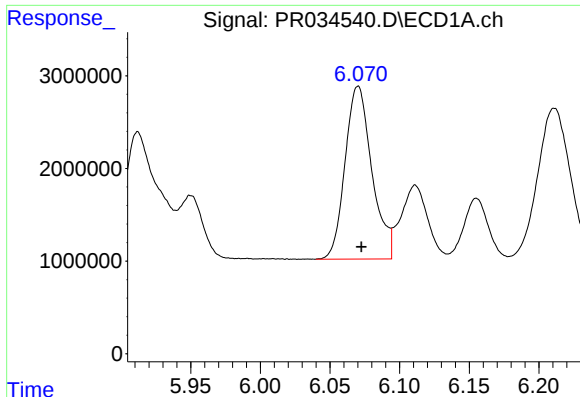
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 25396760
Conc: 540.79 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 41701499
Conc: 513.54 ng/ml



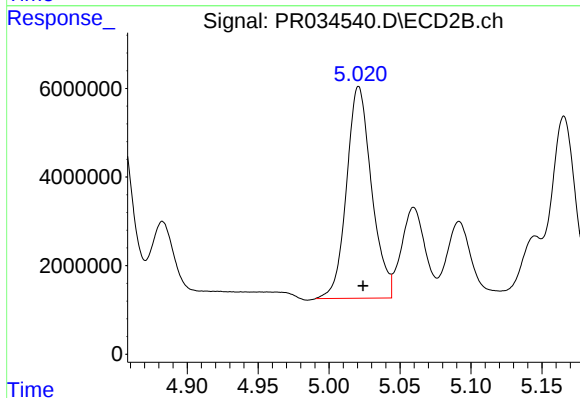
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 24978407
Conc: 513.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

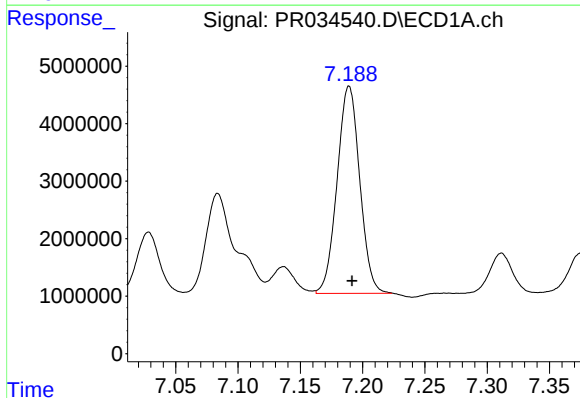
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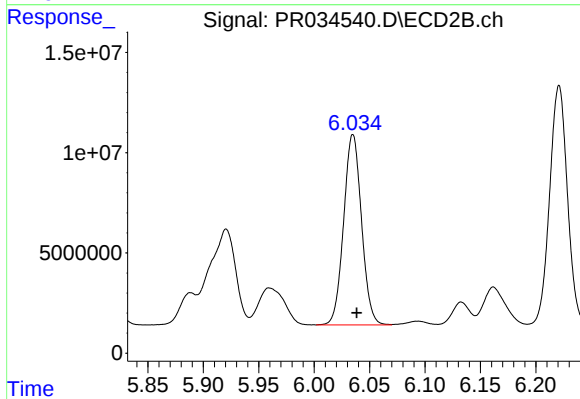
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 58777644
Conc: 533.46 ng/ml



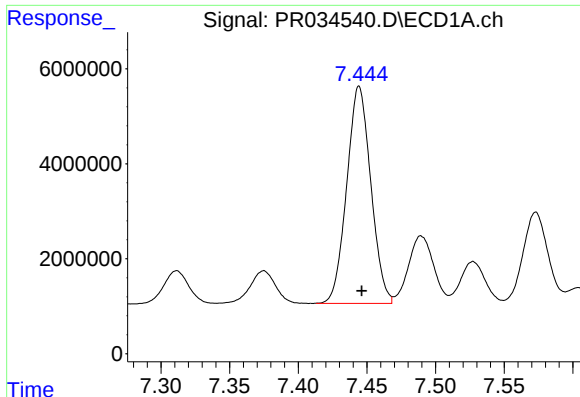
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 45512170
Conc: 437.26 ng/ml m



#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 106719978
Conc: 442.15 ng/ml



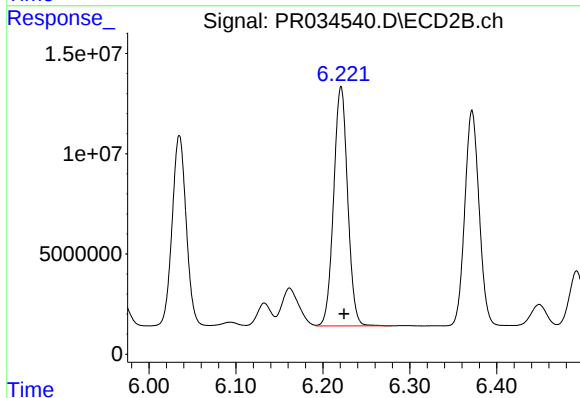
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 55856043
Conc: 429.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

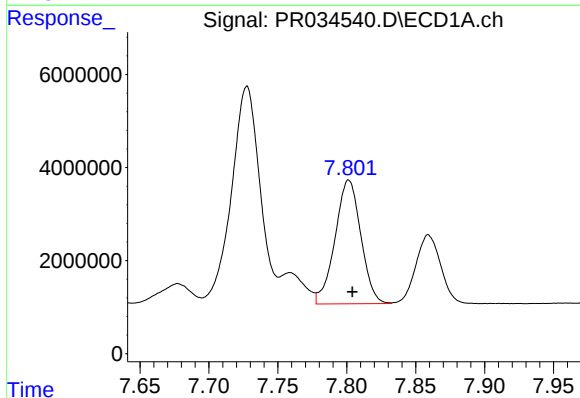
Manual Integrations
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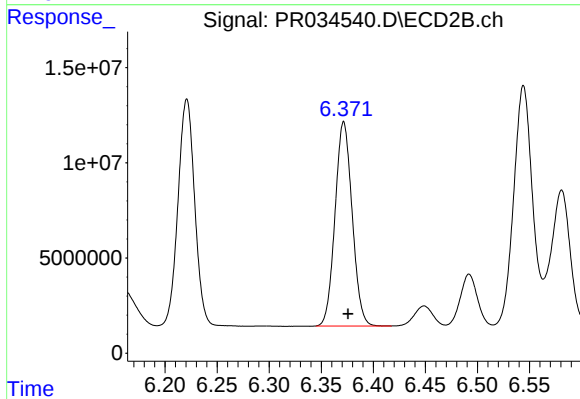
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 133733151
Conc: 441.26 ng/ml



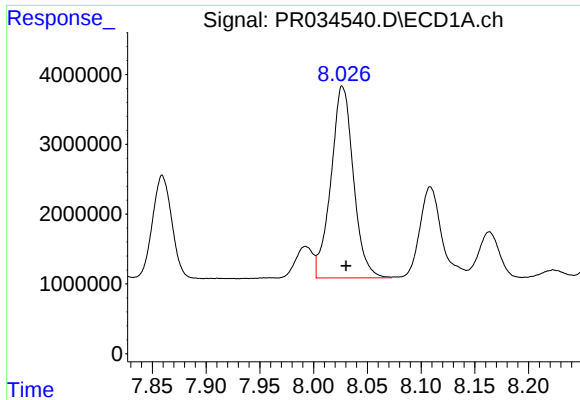
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.002 min
Response: 34689523
Conc: 420.24 ng/ml



#33 AR-1260-3

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 122615457
Conc: 430.20 ng/ml



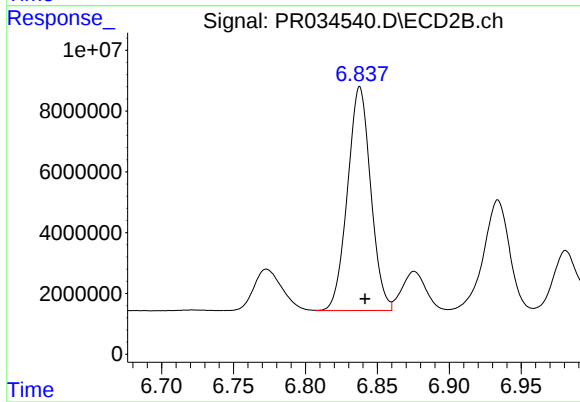
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 39956816
Conc: 400.06 ng/ml

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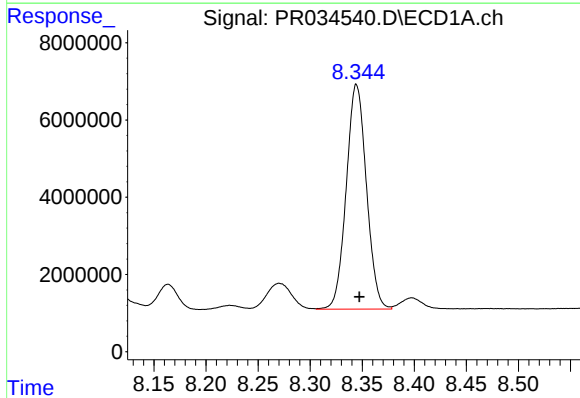
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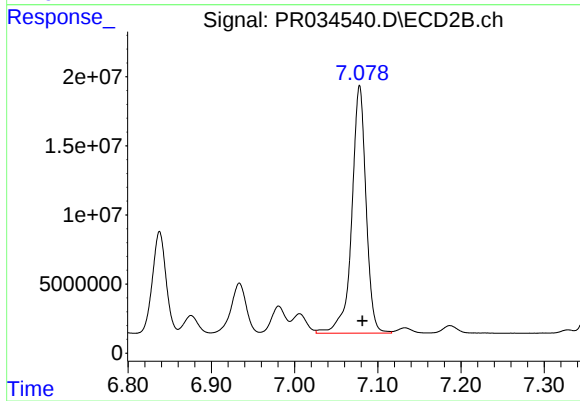
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 83133904
Conc: 421.34 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 78517895
Conc: 400.85 ng/ml



#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 213759579
Conc: 417.93 ng/ml