

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 11:27
 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: Oct 12 14:27:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.479	3.749	935.1E6	2368.2E6	58.951m	51.888
2)	SA Decachlor...	10.121	8.750	590.9E6	2131.3E6	46.981	47.102
Target Compounds							
3)	L1 AR-1016-1	5.629	4.832	373.1E6	996.7E6	555.332	496.629
4)	L1 AR-1016-2	5.650	4.851	569.6E6	1526.4E6	558.862	510.797
5)	L1 AR-1016-3	5.713	5.027	344.4E6	785.0E6	546.684	499.631
6)	L1 AR-1016-4	5.809	5.066	283.8E6	598.2E6	541.830	498.807
7)	L1 AR-1016-5	6.099	5.280	288.3E6	807.6E6	550.722	483.823
31)	L7 AR-1260-1	7.208	6.306	548.0E6	1876.5E6	565.591	558.555
32)	L7 AR-1260-2	7.460	6.489	625.9E6	1654.8E6	555.777	460.199
33)	L7 AR-1260-3	7.816	6.646	454.3E6	1884.4E6	552.119	486.800
34)	L7 AR-1260-4	8.038	7.116	404.9E6	1473.3E6	506.482	478.022
35)	L7 AR-1260-5	8.353	7.354	603.8E6	3695.5E6	447.644	472.986

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

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Misc :
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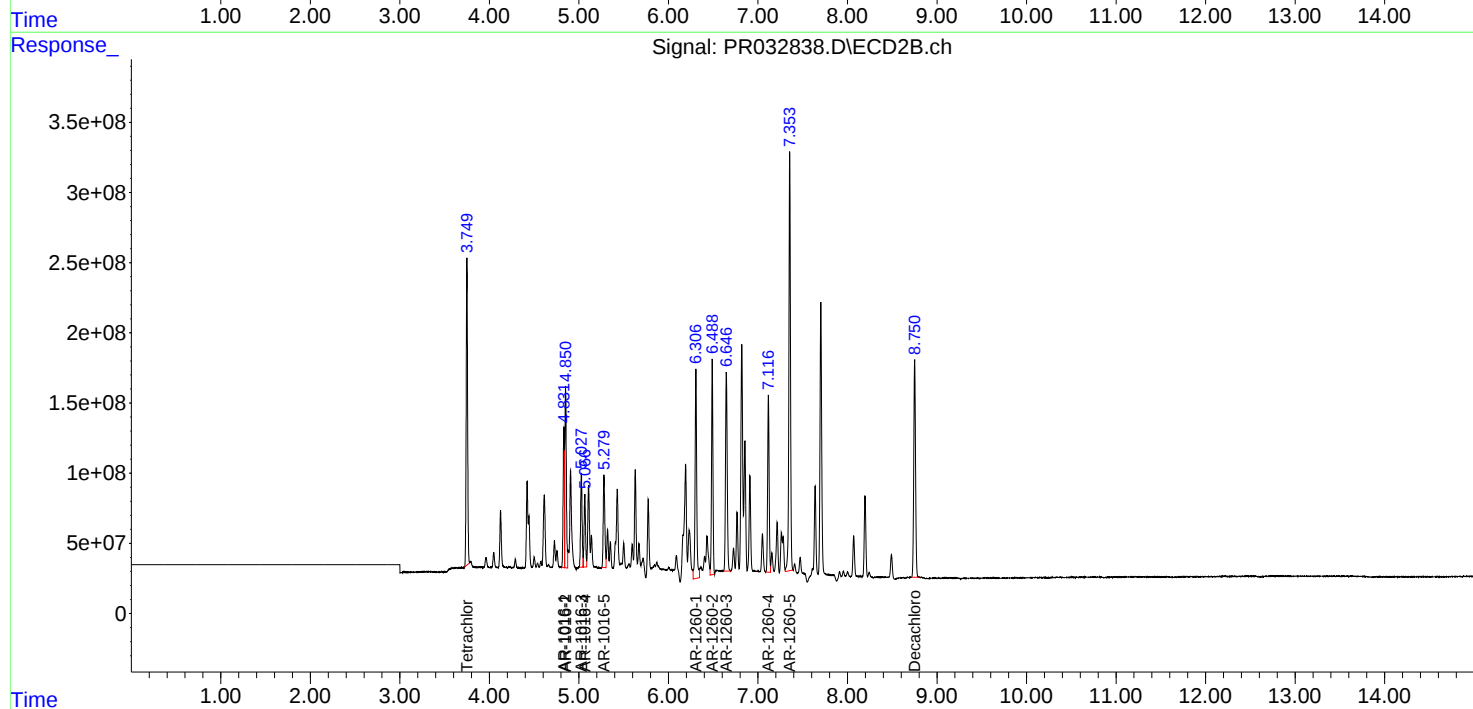
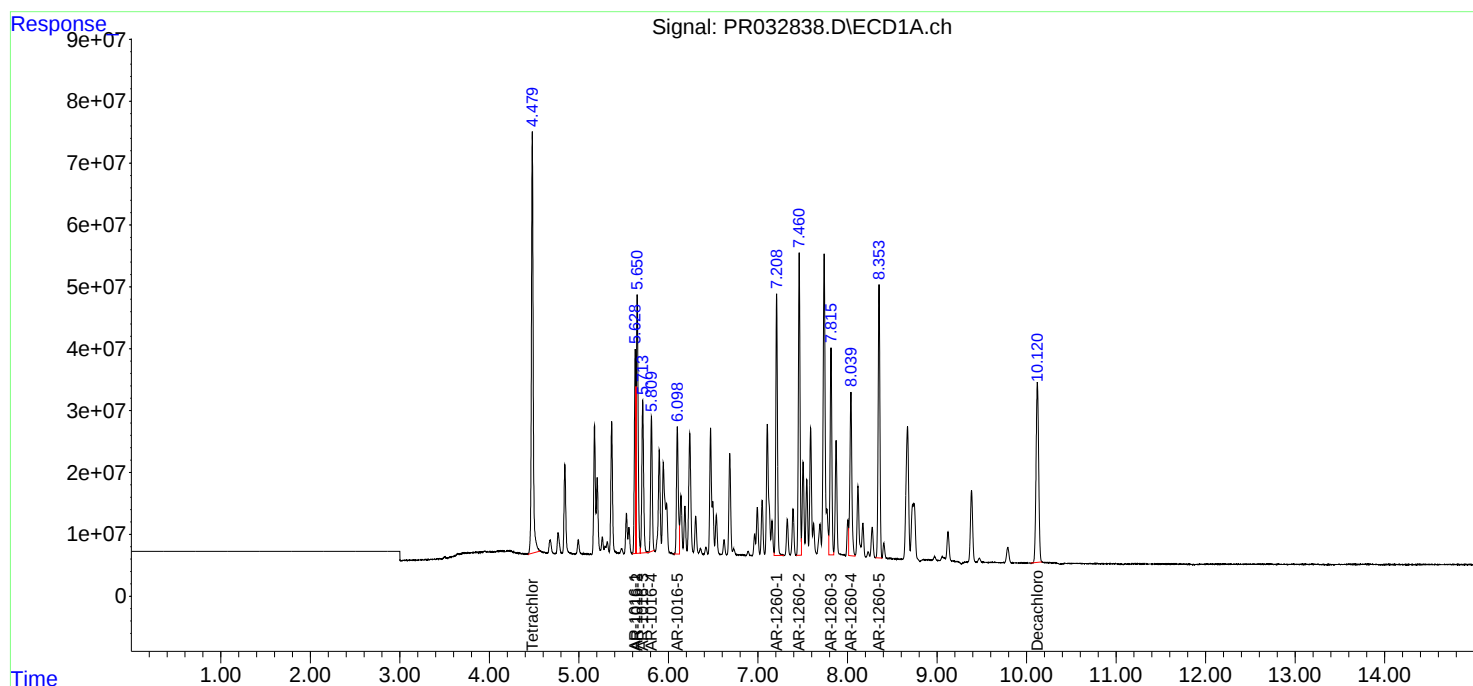
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

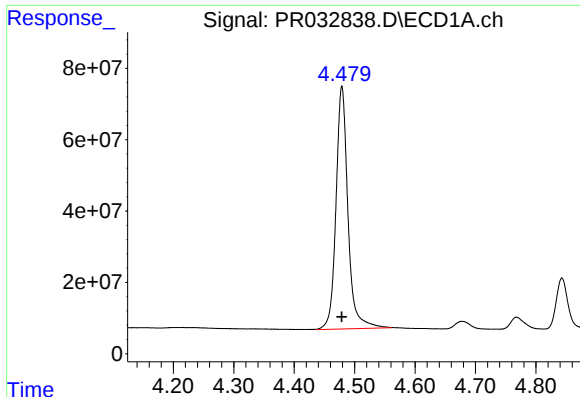
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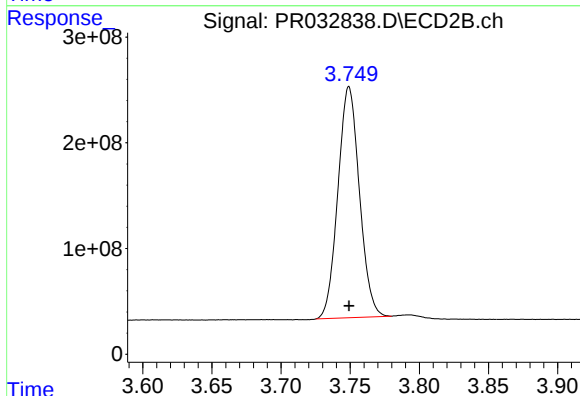
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 935069825
Conc: 58.95 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

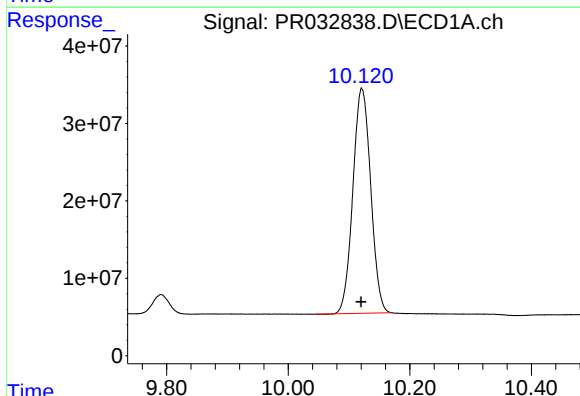
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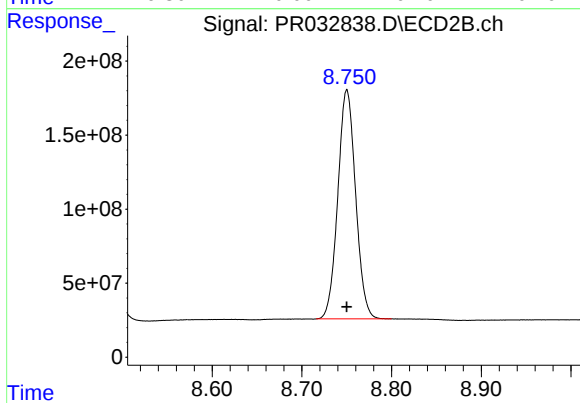
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: 0.000 min
Response: 2368196636
Conc: 51.89 ng/ml



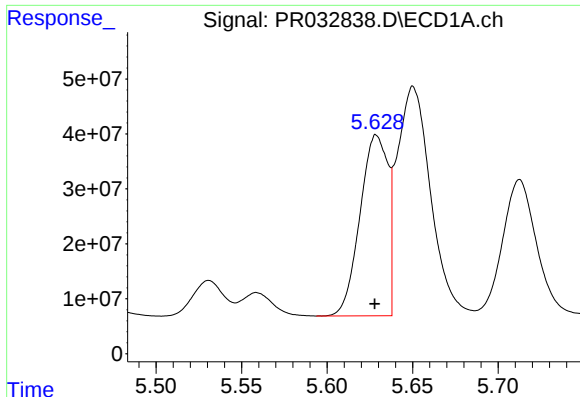
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: 0.001 min
Response: 590925004
Conc: 46.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 2131294184
Conc: 47.10 ng/ml



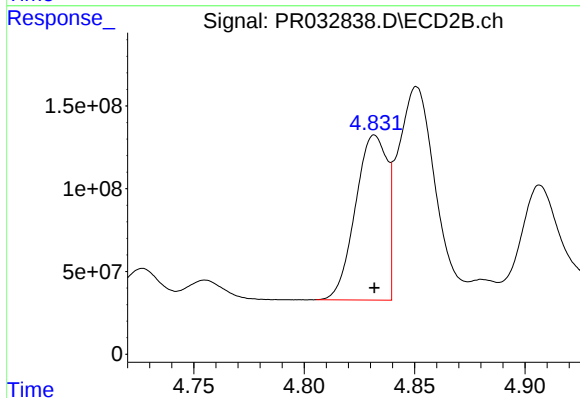
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 373082949
Conc: 555.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

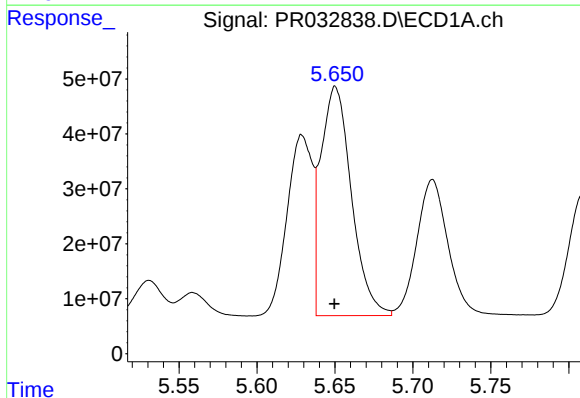
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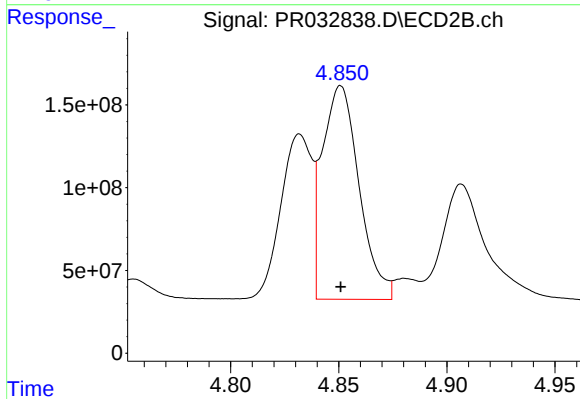
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 996704599
Conc: 496.63 ng/ml



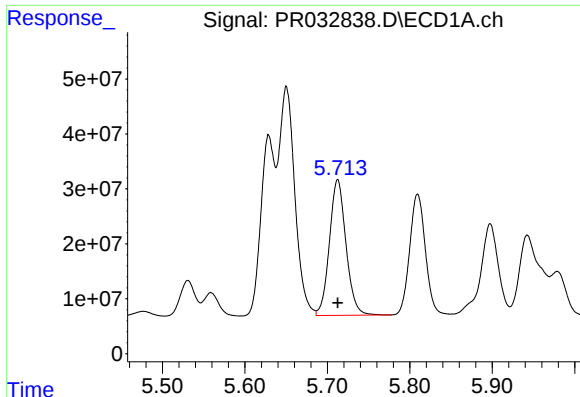
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 569559810
Conc: 558.86 ng/ml



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1526419420
Conc: 510.80 ng/ml



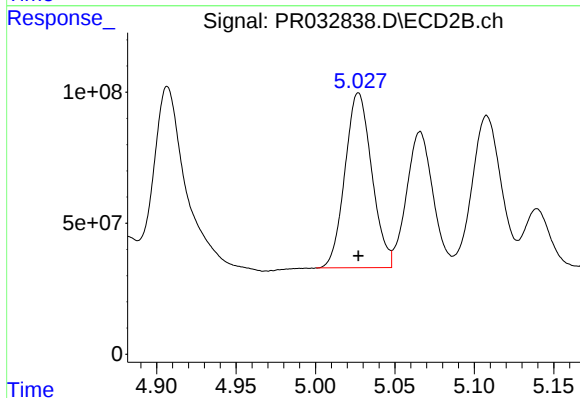
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 344427026
Conc: 546.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

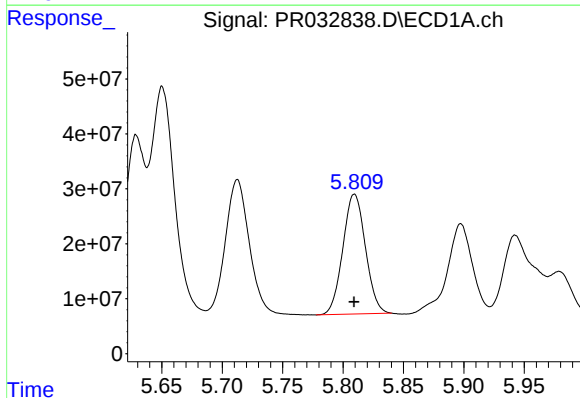
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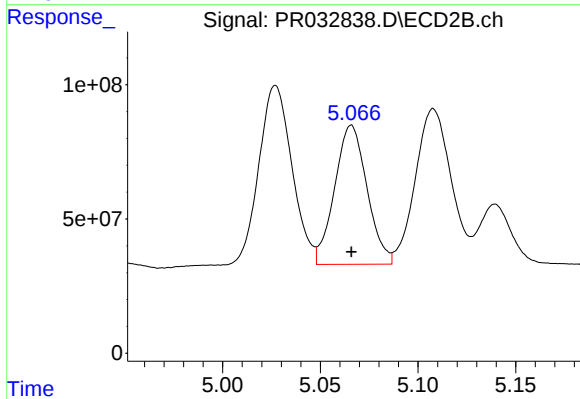
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 785001473
Conc: 499.63 ng/ml



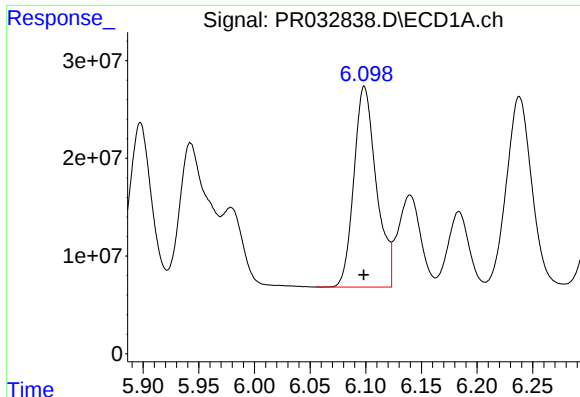
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 283805684
Conc: 541.83 ng/ml



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 598200819
Conc: 498.81 ng/ml



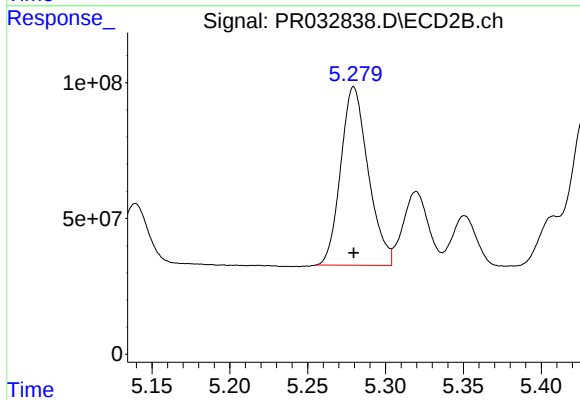
#7 AR-1016-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 288258247
Conc: 550.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

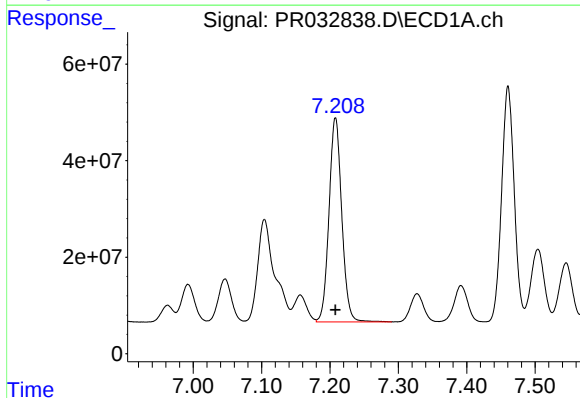
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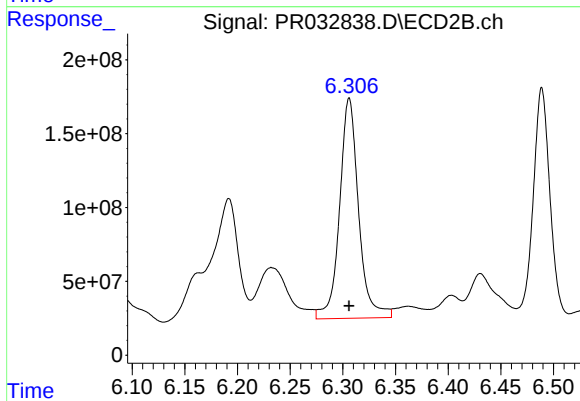
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 807597574
Conc: 483.82 ng/ml



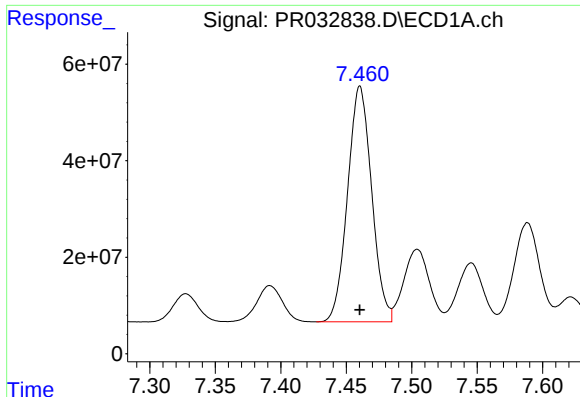
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 548019314
Conc: 565.59 ng/ml



#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 1876517162
Conc: 558.56 ng/ml



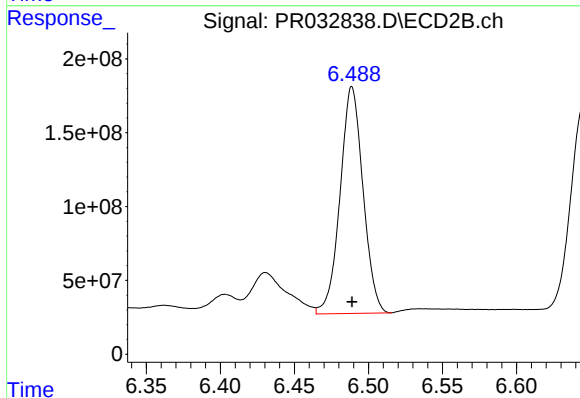
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 625937366
Conc: 555.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

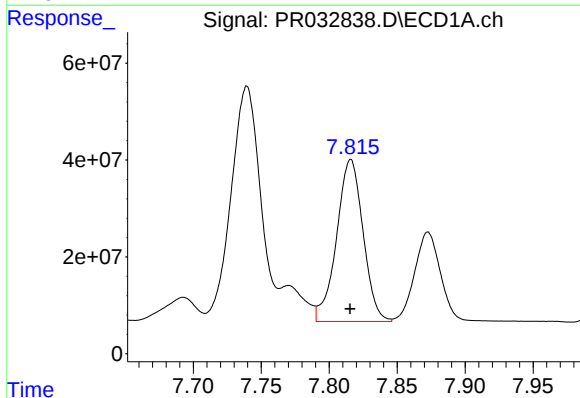
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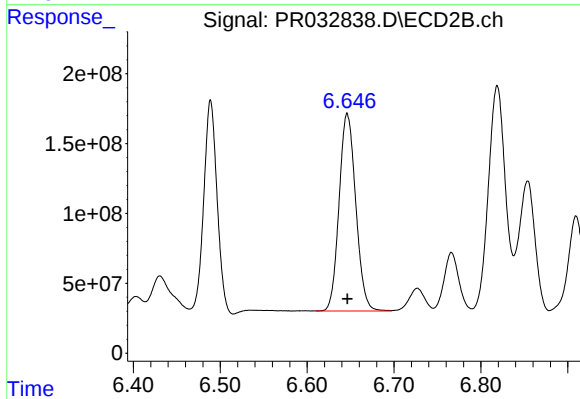
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 1654787599
Conc: 460.20 ng/ml



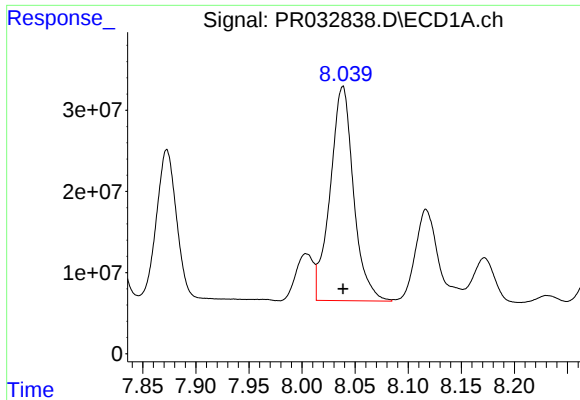
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 454254112
Conc: 552.12 ng/ml



#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 1884369258
Conc: 486.80 ng/ml



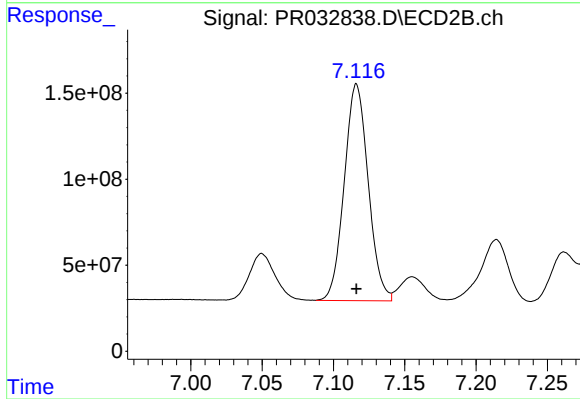
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 404869268
Conc: 506.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

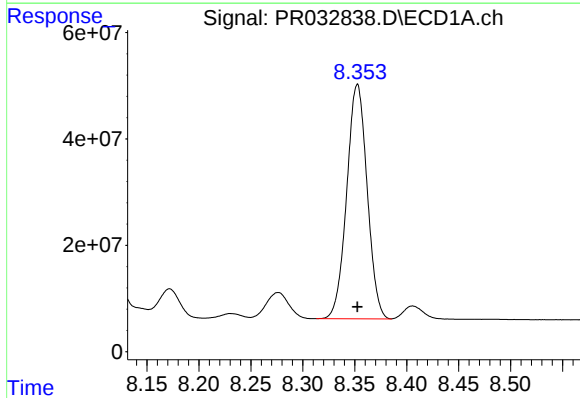
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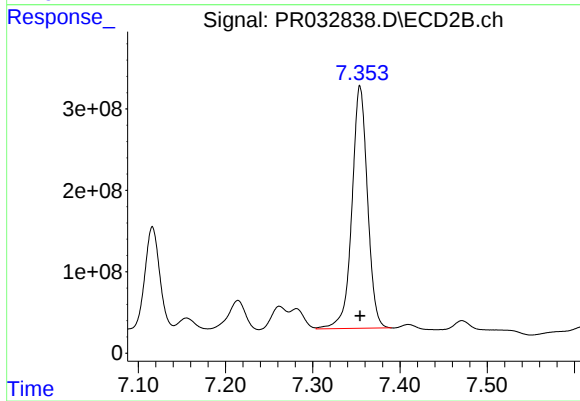
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 1473269866
Conc: 478.02 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 603809946
Conc: 447.64 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 3695497437
Conc: 472.99 ng/ml