

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 16:28
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 19 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: Aug 08 07:44:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 08 06:48:33 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...	4.552	3.681	1077.8E6	2100.4E6	52.906	53.855
2)	SA Decachlor...	10.325	8.566	1609.9E6	1026.4E6	49.128	48.467
Target Compounds							
3)	L1 AR-1016-1	4.917	4.335	191.7E6	569.9E6	544.085	522.000
4)	L1 AR-1016-2	5.445	4.738	283.2E6	838.2E6	522.030	540.186
5)	L1 AR-1016-3	5.734	4.754	639.2E6	1536.1E6	508.366	520.112
6)	L1 AR-1016-4	5.795	4.811	378.1E6	912.9E6	527.722	534.163m
7)	L1 AR-1016-5	6.328	4.966	347.8E6	613.9E6	490.670	533.027
31)	L7 AR-1260-1	7.309	6.182	688.7E6	1631.6E6	495.281	501.454
32)	L7 AR-1260-2	7.564	6.367	975.2E6	2007.6E6	488.649	509.651m
33)	L7 AR-1260-3	7.846	6.724	1061.4E6	1503.1E6	516.161	512.980
34)	L7 AR-1260-4	8.476	7.220	1884.6E6	2029.5E6	500.053	506.146m
35)	L7 AR-1260-5	8.808	7.561	1160.5E6	1162.8E6	494.855	493.528

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

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Sample : AR1660CCC500
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ALS Vial : 19 Sample Multiplier: 1

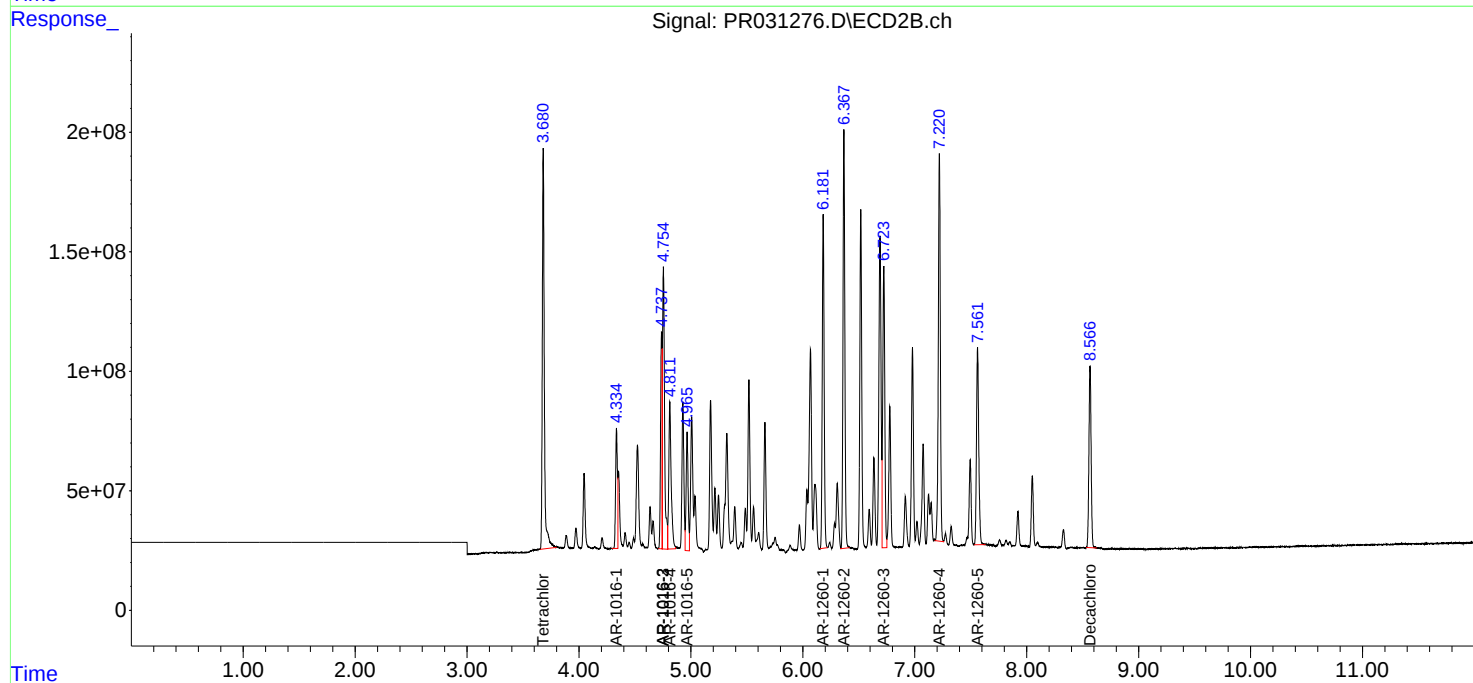
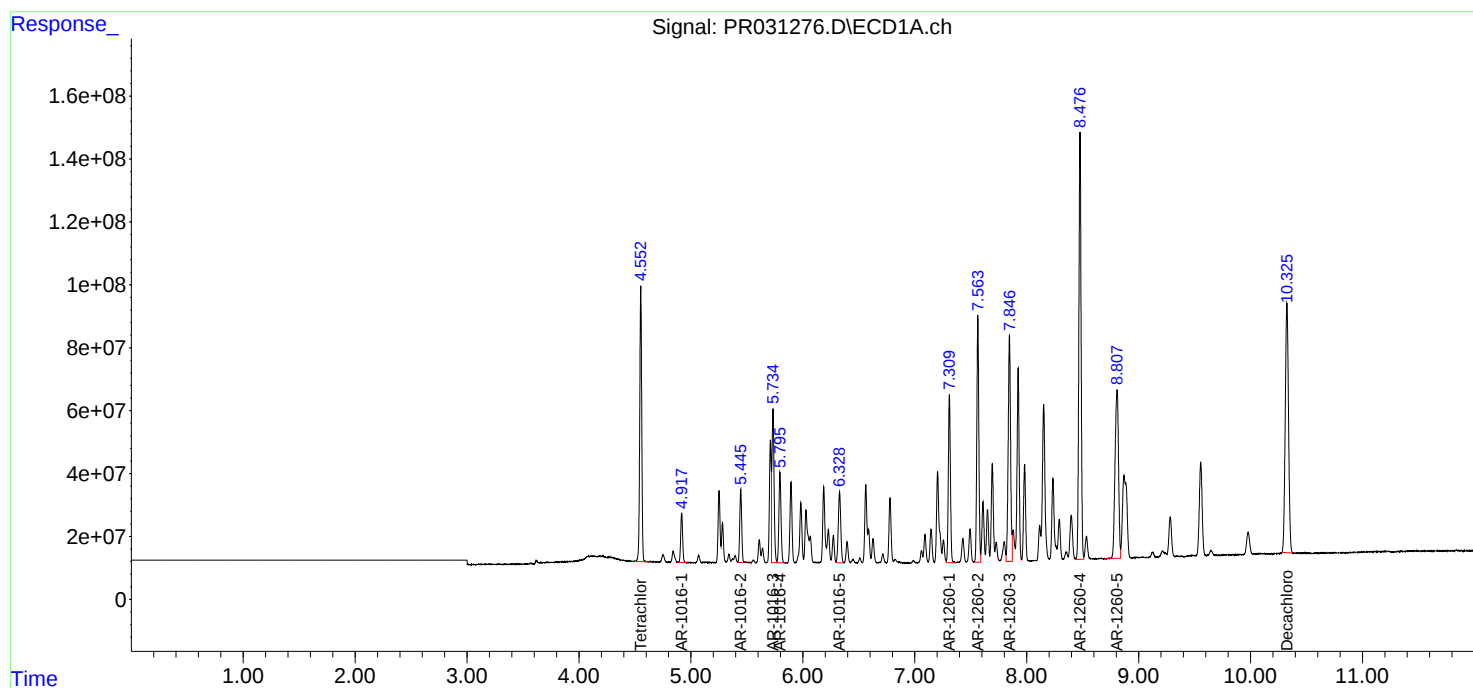
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

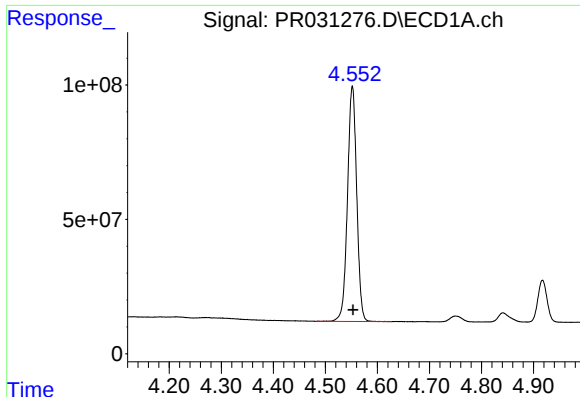
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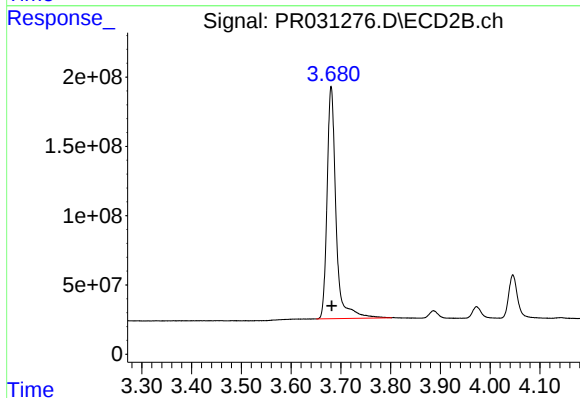
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.001 min
Response: 1077784258
Conc: 52.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

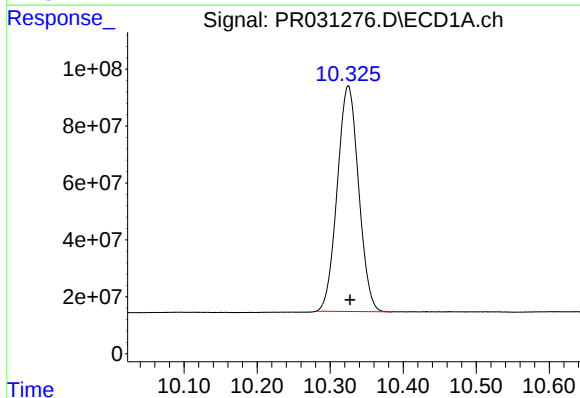
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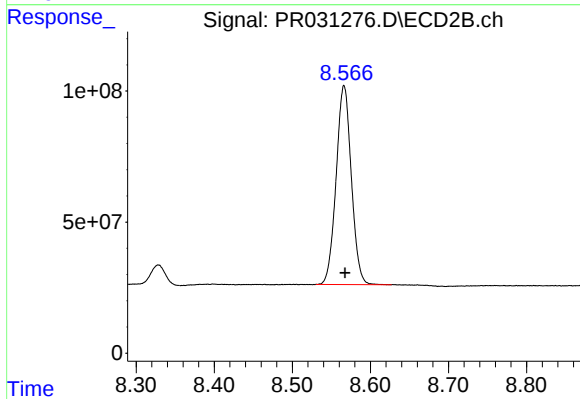
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 2100420836
Conc: 53.85 ng/ml



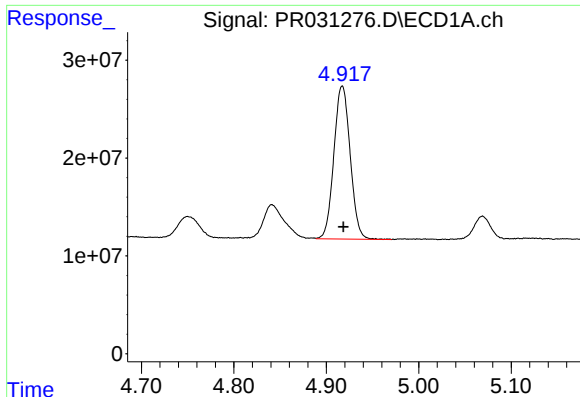
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.003 min
Response: 1609868059
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 1026435597
Conc: 48.47 ng/ml



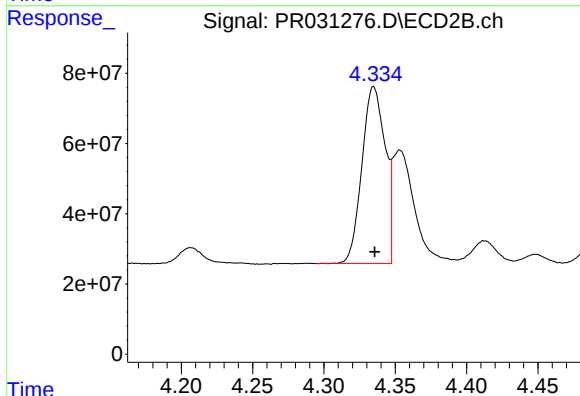
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.001 min
Response: 191675413
Conc: 544.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

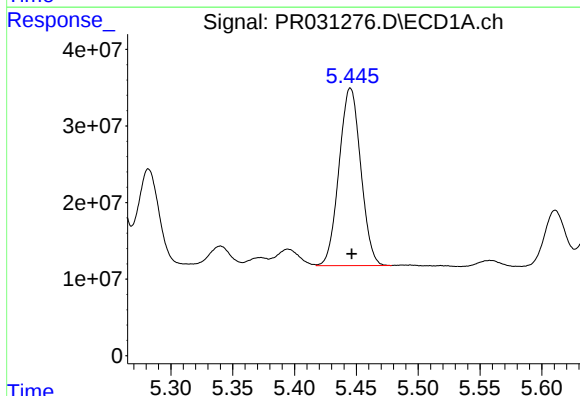
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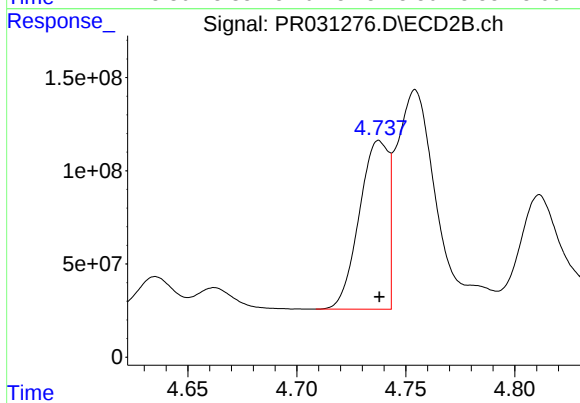
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 569855623
Conc: 522.00 ng/ml



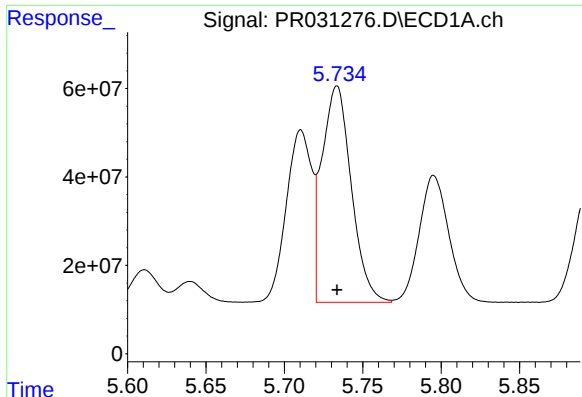
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 283229623
Conc: 522.03 ng/ml



#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 838206790
Conc: 540.19 ng/ml



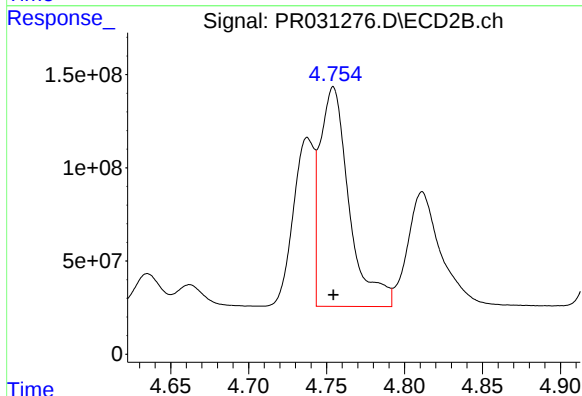
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 639168907
Conc: 508.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

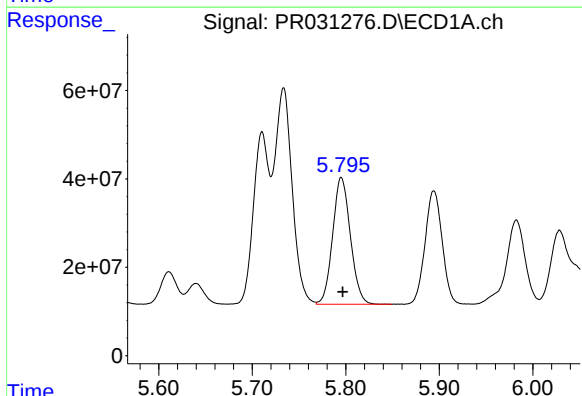
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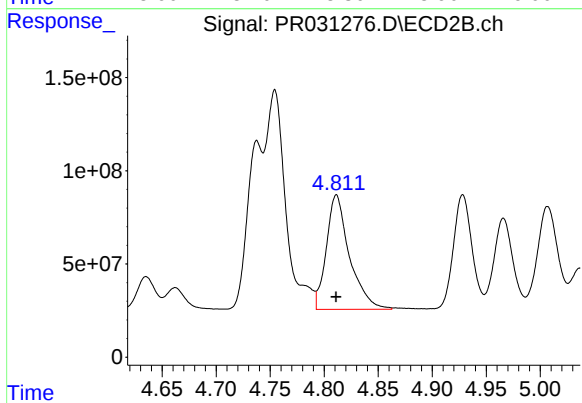
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 1536095903
Conc: 520.11 ng/ml



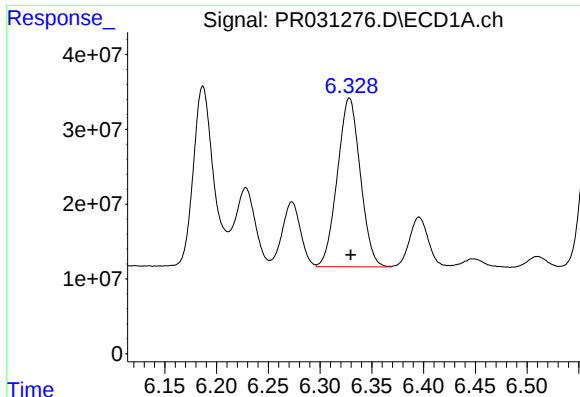
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.001 min
Response: 378102736
Conc: 527.72 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 912880497
Conc: 534.16 ng/ml m



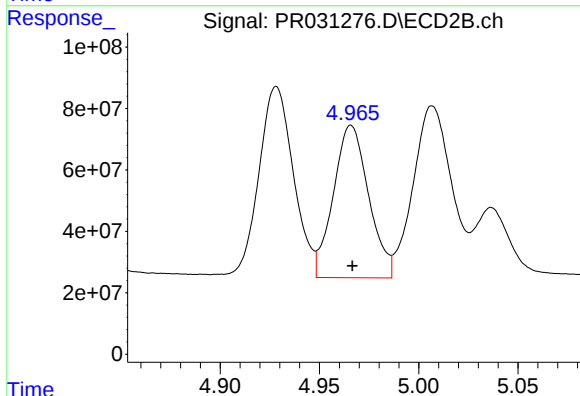
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: -0.001 min
Response: 347757945
Conc: 490.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

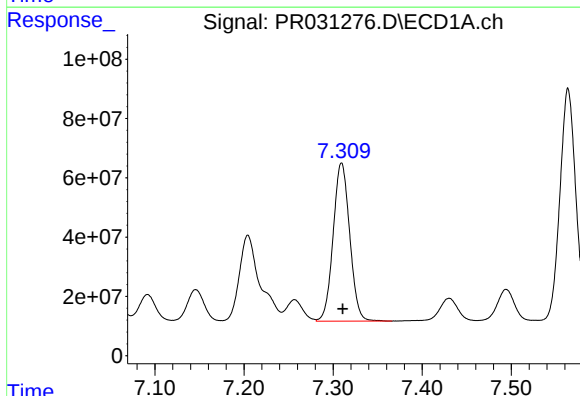
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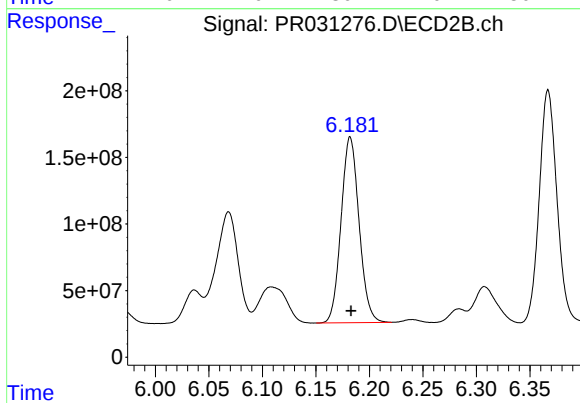
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 613900082
Conc: 533.03 ng/ml



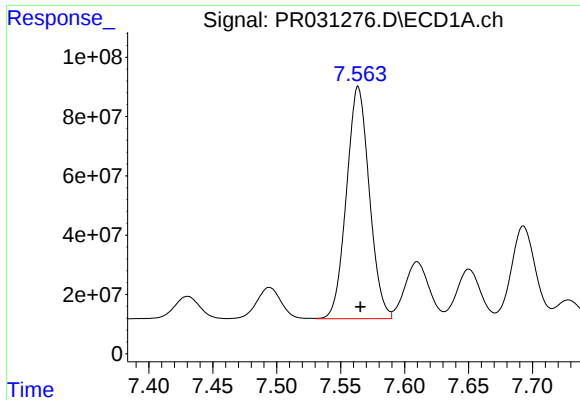
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 688697845
Conc: 495.28 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1631618624
Conc: 501.45 ng/ml



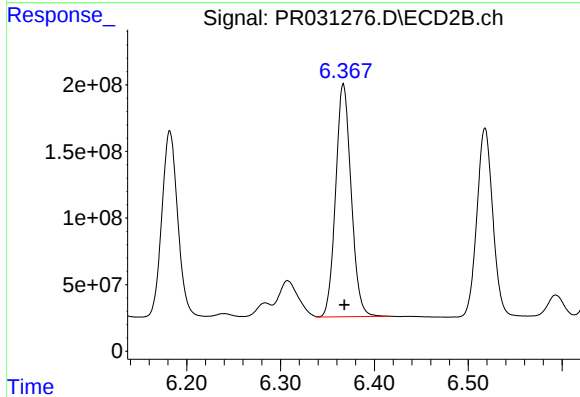
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 975236518
Conc: 488.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

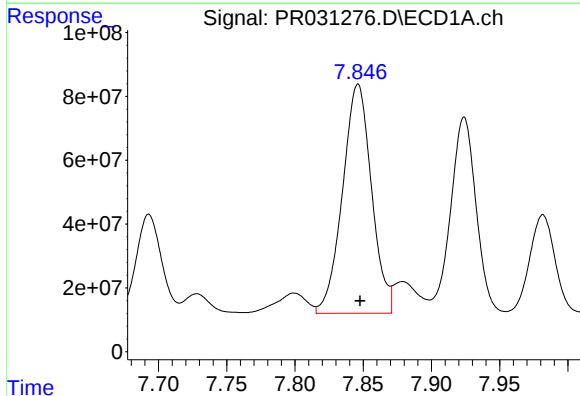
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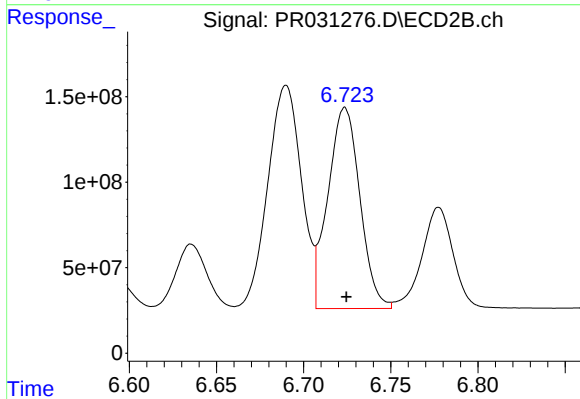
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.001 min
Response: 2007588471
Conc: 509.65 ng/ml m



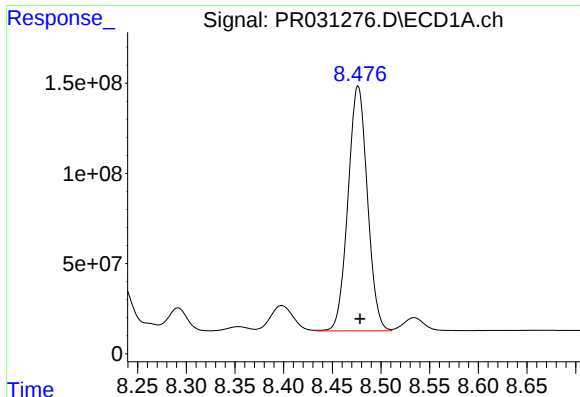
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 1061392606
Conc: 516.16 ng/ml



#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 1503118526
Conc: 512.98 ng/ml



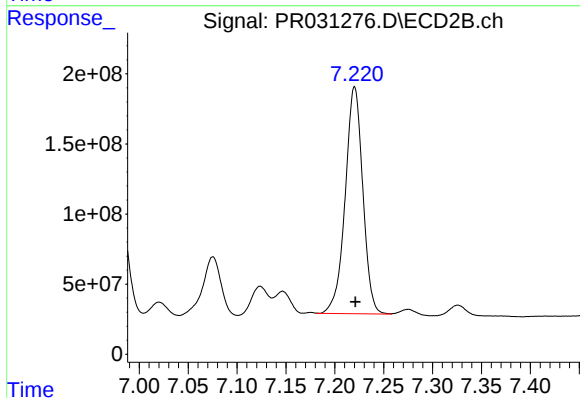
#34 AR-1260-4

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1884552138
Conc: 500.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

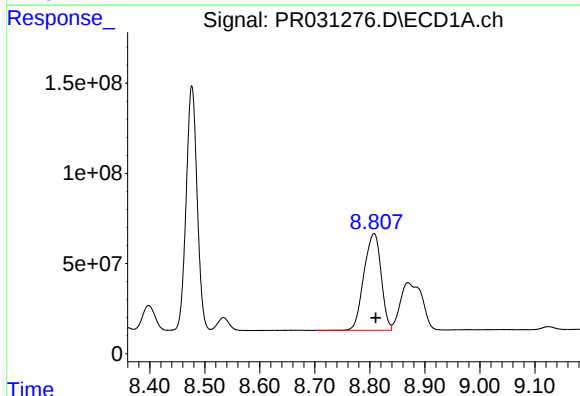
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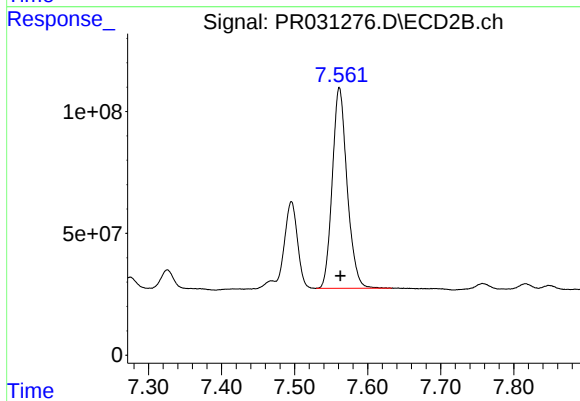
#34 AR-1260-4

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 2029524068
Conc: 506.15 ng/ml m



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 1160520897
Conc: 494.86 ng/ml



#35 AR-1260-5

R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 1162759185
Conc: 493.53 ng/ml