

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090718\
 Data File : PR031901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2018 00:24
 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: Sep 10 11:53:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.522	3.654	1066.1E6	2053.9E6	54.378	55.709
2)	SA Decachlor...	10.269	8.516	1487.5E6	1197.1E6	46.245	45.726
Target Compounds							
3)	L1 AR-1016-1	5.222	4.305	285.4E6	569.3E6	530.723	520.127
4)	L1 AR-1016-2	5.416	4.705	294.5E6	860.8E6	520.721	504.777
5)	L1 AR-1016-3	5.680	4.721	449.6E6	1634.1E6	509.284	563.546
6)	L1 AR-1016-4	5.765	4.778	392.7E6	932.9E6	501.414	502.129
7)	L1 AR-1016-5	6.156	5.141	341.5E6	857.0E6	509.662	496.498
31)	L7 AR-1260-1	7.278	6.144	713.0E6	1776.7E6	457.451m	481.583
32)	L7 AR-1260-2	7.532	6.329	911.0E6	2165.3E6	457.490	483.230
33)	L7 AR-1260-3	7.815	6.479	1052.0E6	1716.4E6	451.783	487.335
34)	L7 AR-1260-4	8.119	6.940	753.4E6	1020.7E6	451.775	496.468
35)	L7 AR-1260-5	8.441	7.180	1697.0E6	2088.5E6	452.370	478.415

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

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Acq On : 08 Sep 2018 00:24
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

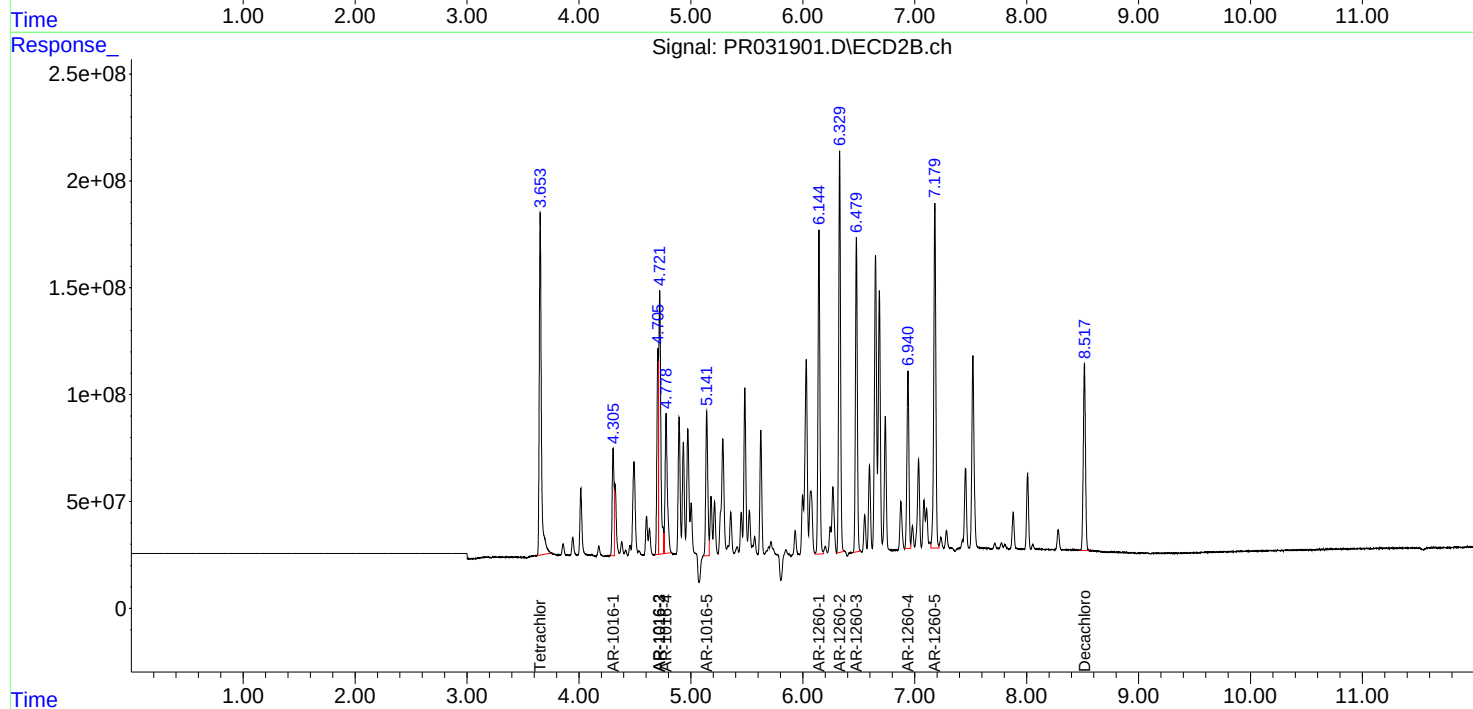
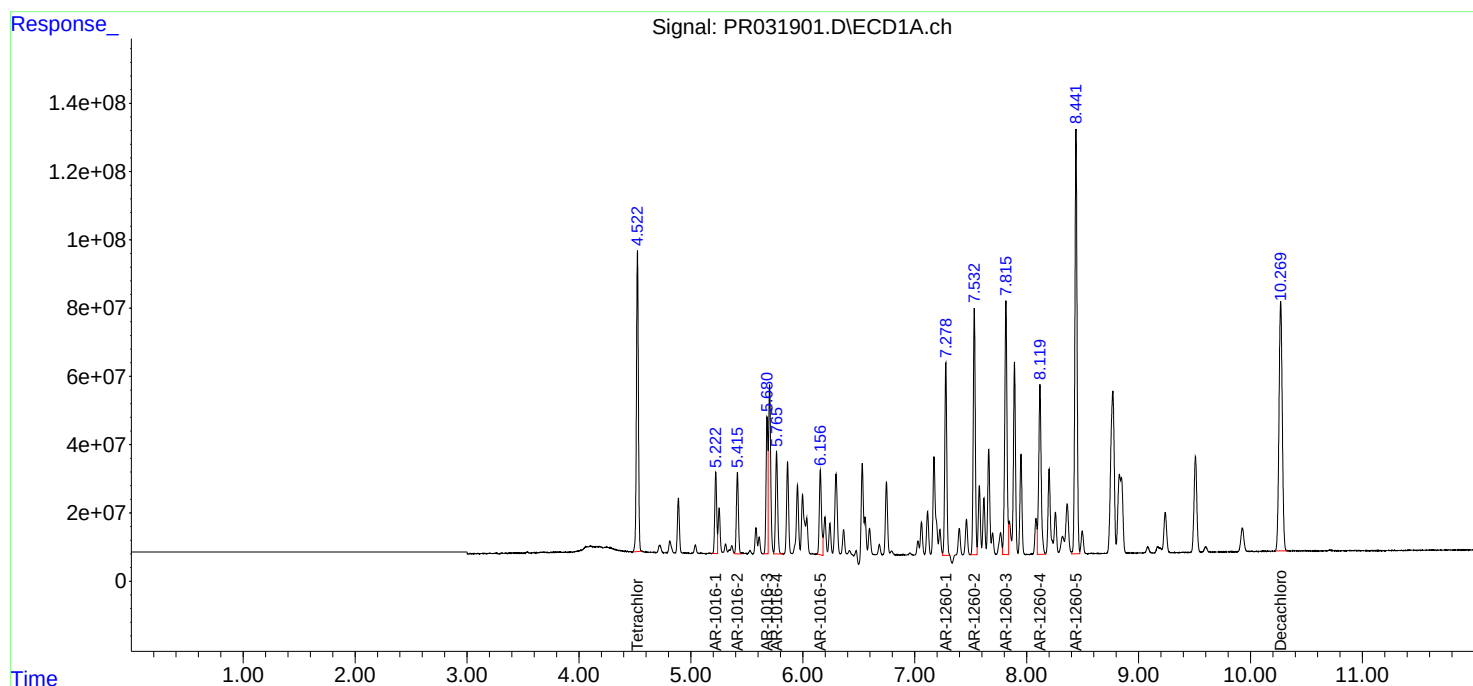
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

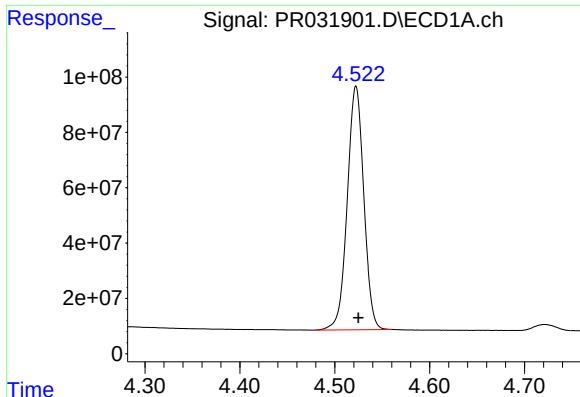
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:53:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





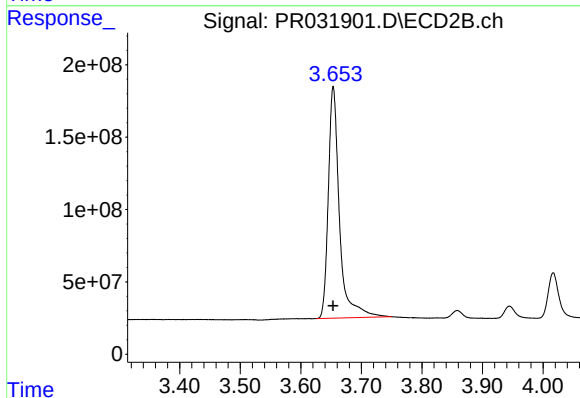
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 1066067200
Conc: 54.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

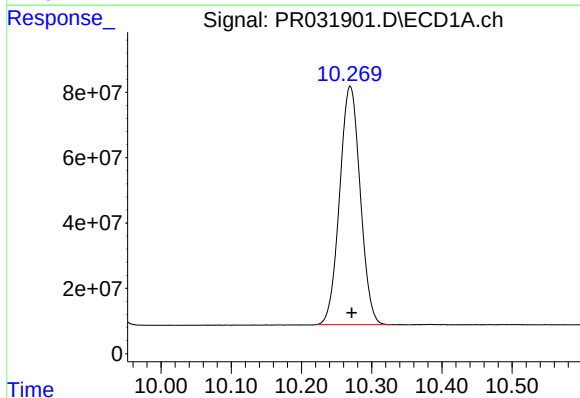
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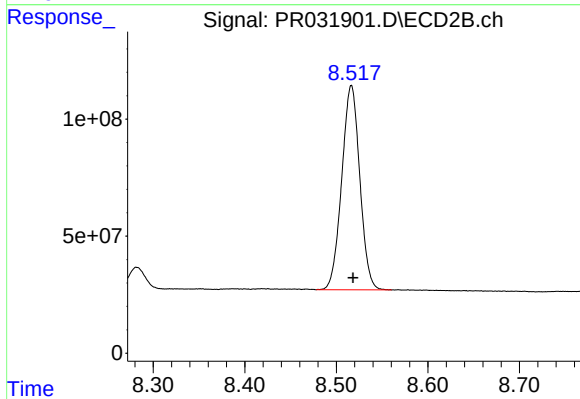
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 2053931393
Conc: 55.71 ng/ml



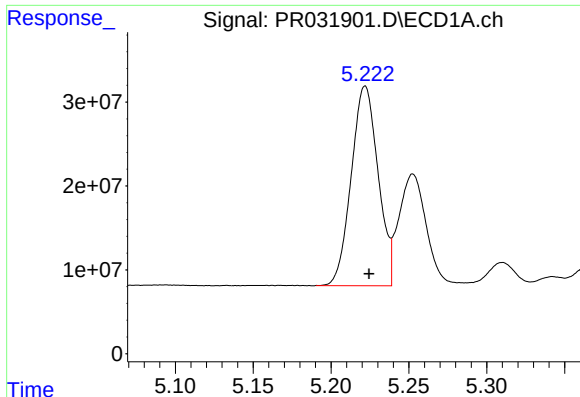
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.002 min
Response: 1487485882
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 1197108680
Conc: 45.73 ng/ml



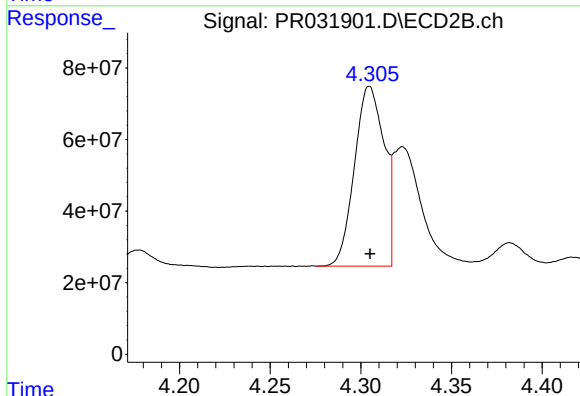
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 285438200
Conc: 530.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

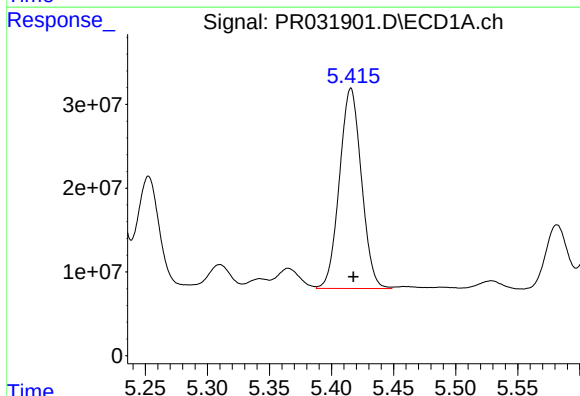
Manual Integrations
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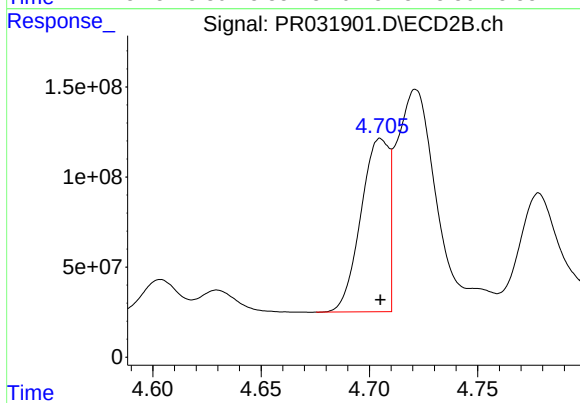
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 569285597
Conc: 520.13 ng/ml



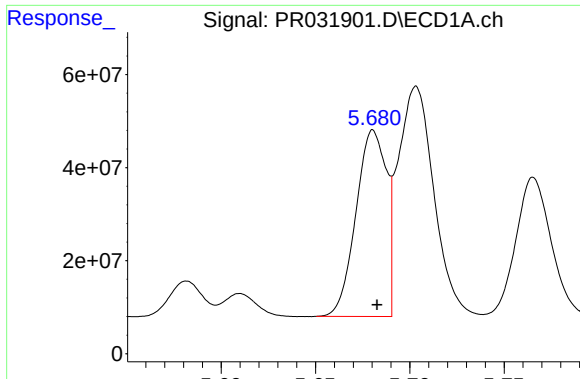
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 294526327
Conc: 520.72 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 860764210
Conc: 504.78 ng/ml



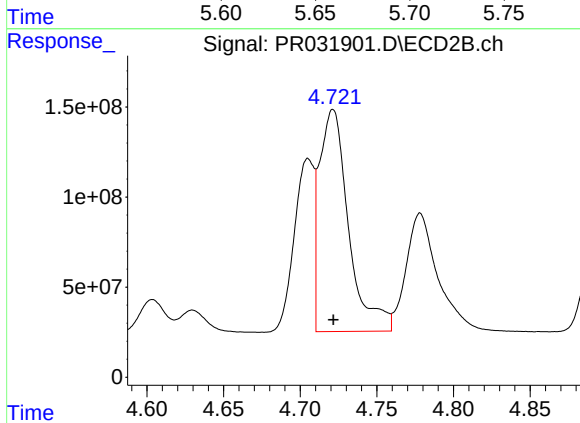
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 449573252
Conc: 509.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

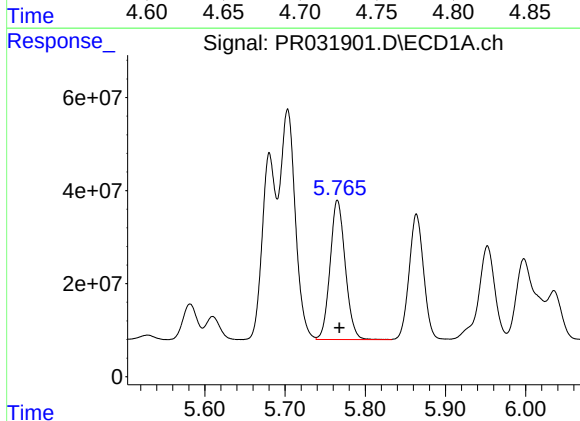
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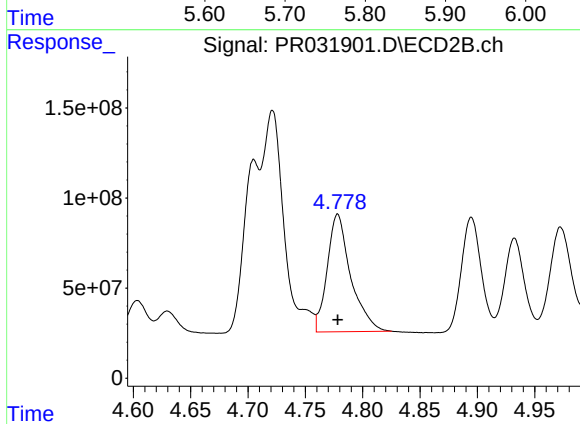
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1634060136
Conc: 563.55 ng/ml



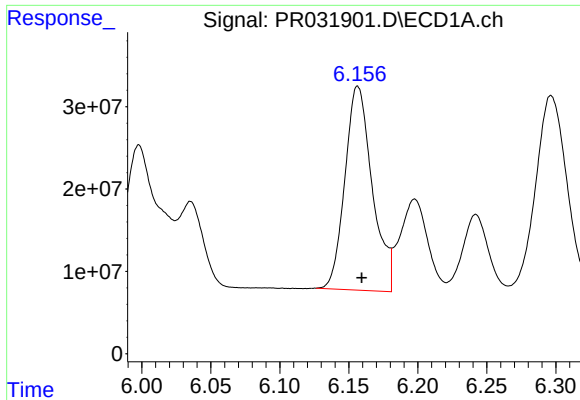
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 392731912
Conc: 501.41 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 932901194
Conc: 502.13 ng/ml



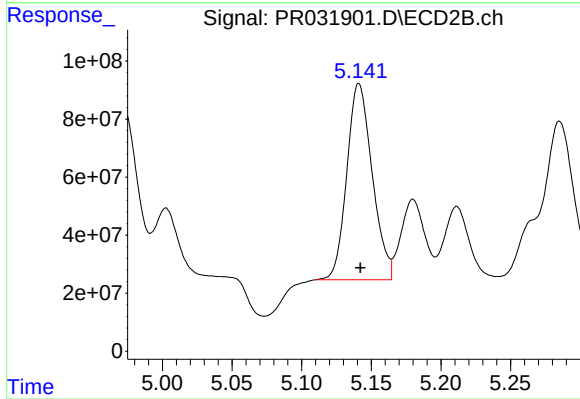
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 341462884
Conc: 509.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

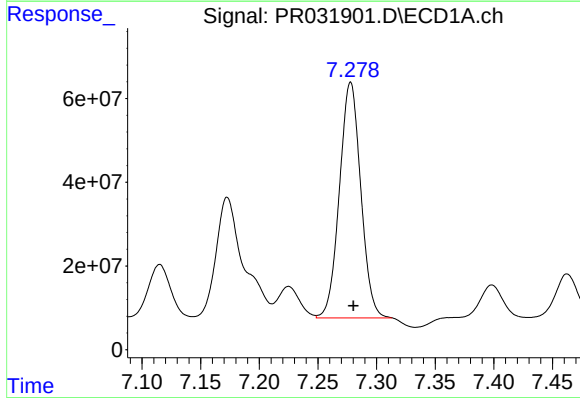
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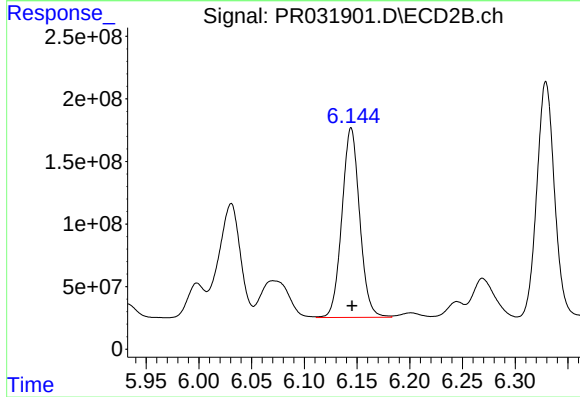
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 857012315
Conc: 496.50 ng/ml



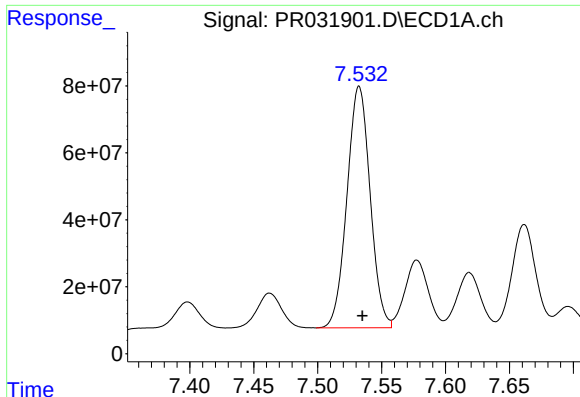
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 713038938
Conc: 457.45 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1776735552
Conc: 481.58 ng/ml



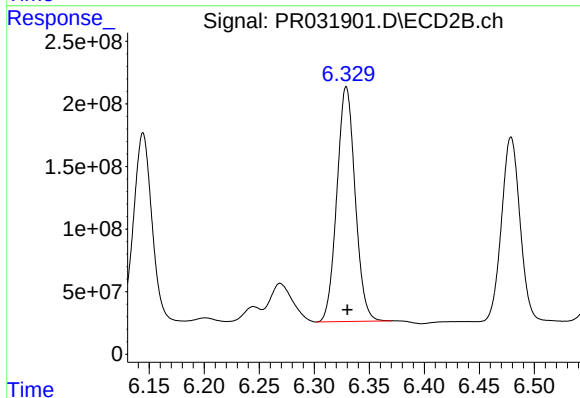
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 910994554
Conc: 457.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

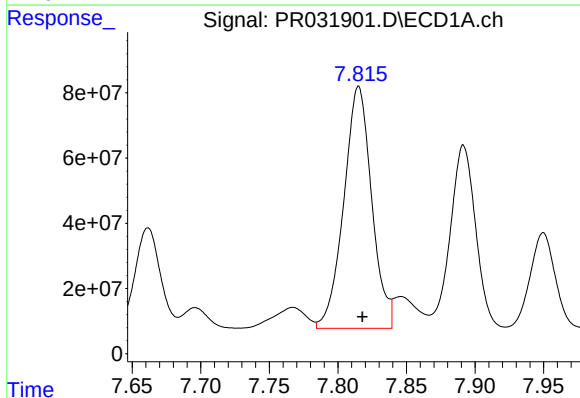
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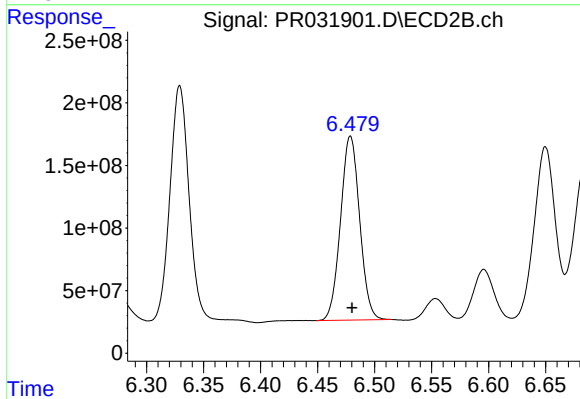
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 2165295480
Conc: 483.23 ng/ml



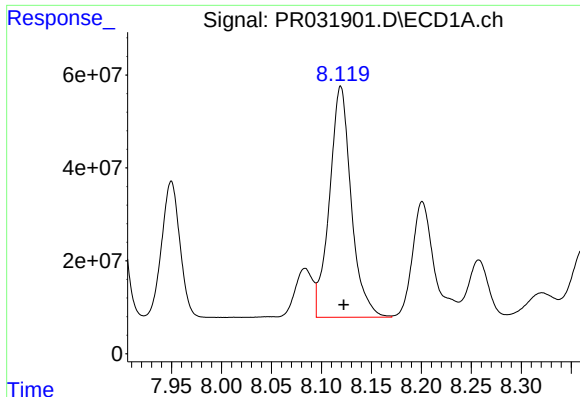
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1051983277
Conc: 451.78 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.001 min
Response: 1716353016
Conc: 487.34 ng/ml



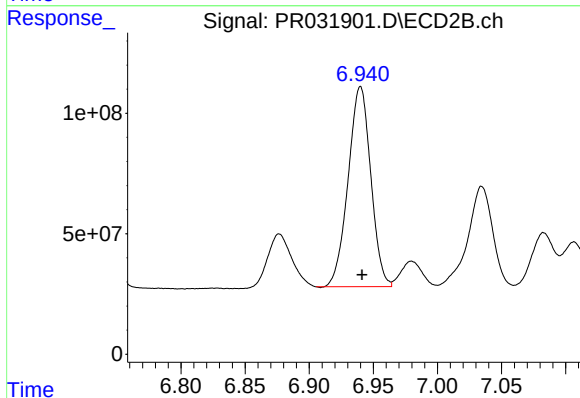
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 753371096
Conc: 451.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

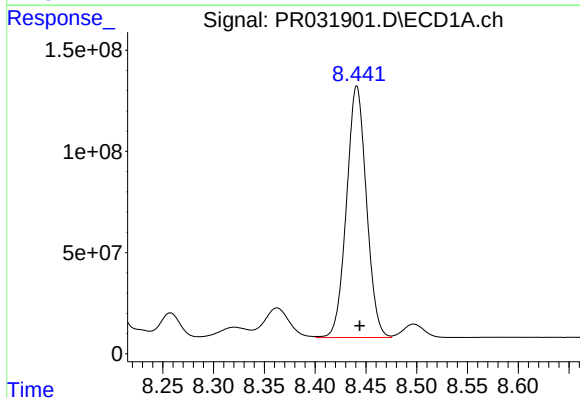
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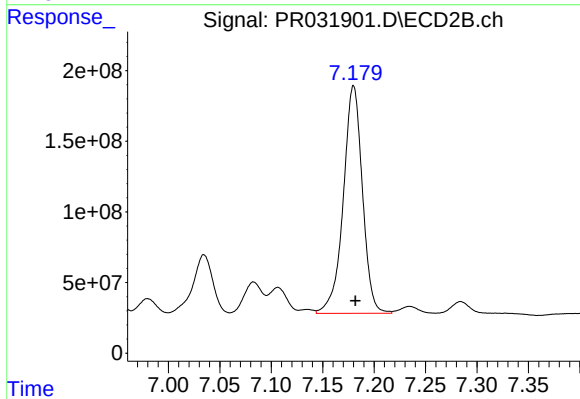
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 1020717434
Conc: 496.47 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 1696967852
Conc: 452.37 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 2088533606
Conc: 478.41 ng/ml