

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 14:28
 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: Mar 06 01:15:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 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...	4.415	3.482	73903842	263.3E6	46.502	50.128
2)	SA Decachlor...	10.081	8.359	82318916	295.9E6	51.474	45.078
Target Compounds							
3)	L1 AR-1016-1	5.578	4.537	25274275	97381495	472.383	523.371
4)	L1 AR-1016-2	5.600	4.554	40587472	149.4E6	464.430	515.086
5)	L1 AR-1016-3	5.661	4.726	24420828	77286328	461.596	504.924
6)	L1 AR-1016-4	5.760	4.767	20154437	59690665	468.530	496.254
7)	L1 AR-1016-5	6.052	4.975	20519851	82184197	457.492	506.860m
31)	L7 AR-1260-1	7.169	5.985	44072728	178.3E6	453.874	489.701
32)	L7 AR-1260-2	7.425	6.171	54625722	262.5E6	474.653	502.476
33)	L7 AR-1260-3	7.782	6.321	34869690	211.1E6	473.759	482.297
34)	L7 AR-1260-4	8.008	6.785	43853037	143.6E6	464.797	463.807
35)	L7 AR-1260-5	8.324	7.027	85160506	436.0E6	505.014	482.778

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

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Acq On : 05 Mar 2019 14:28
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

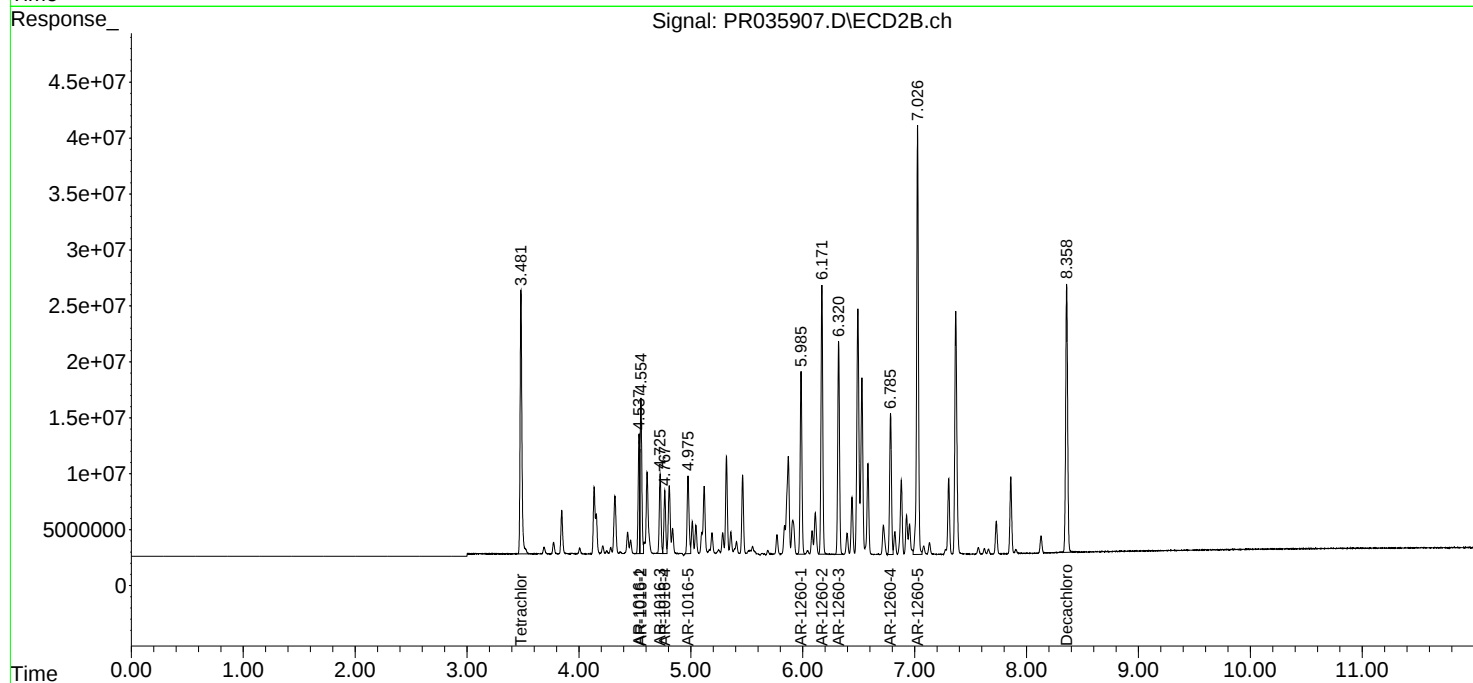
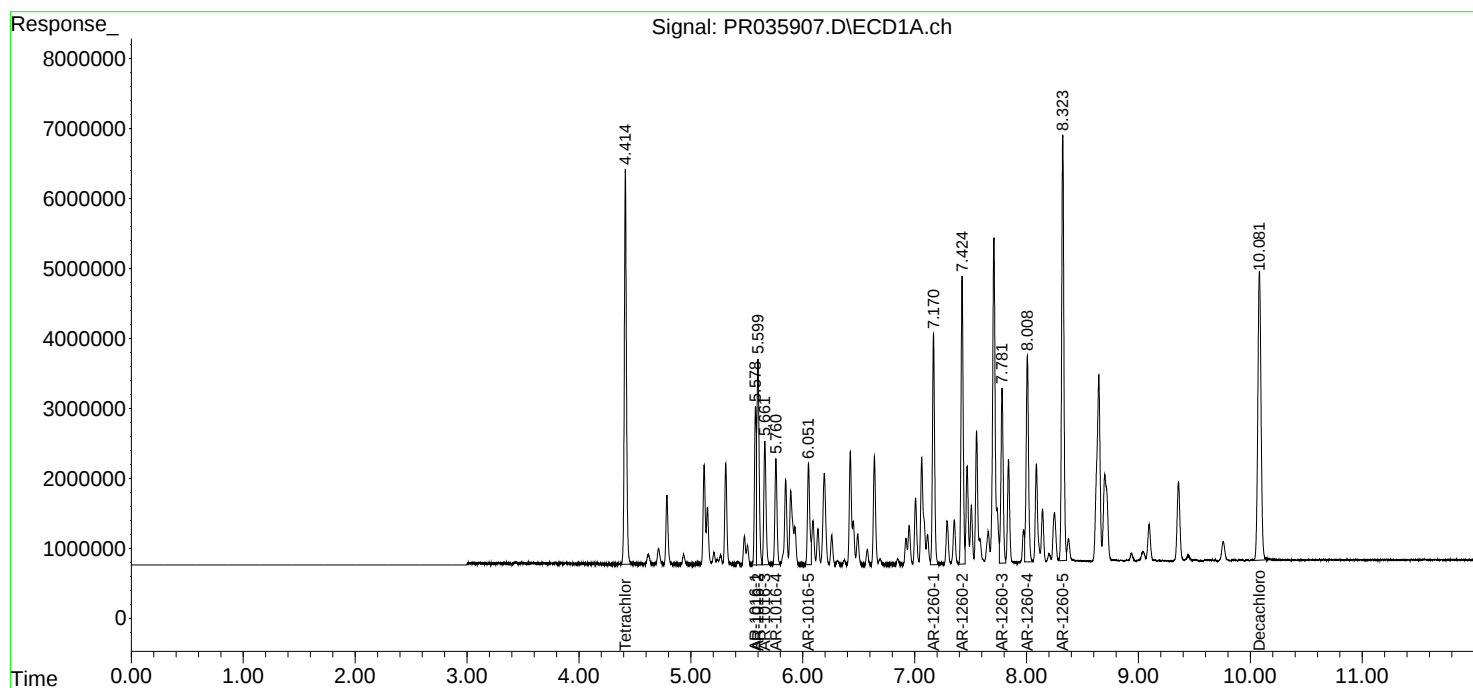
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

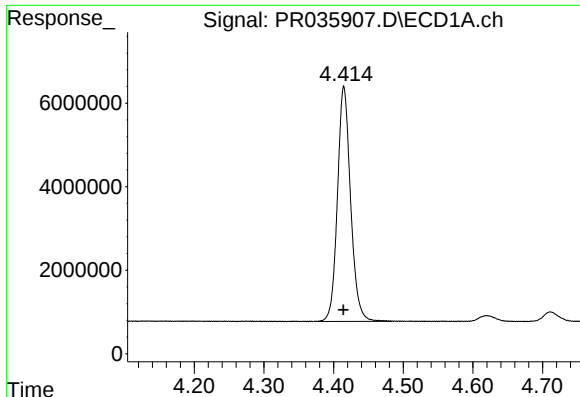
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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 01:15:09 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





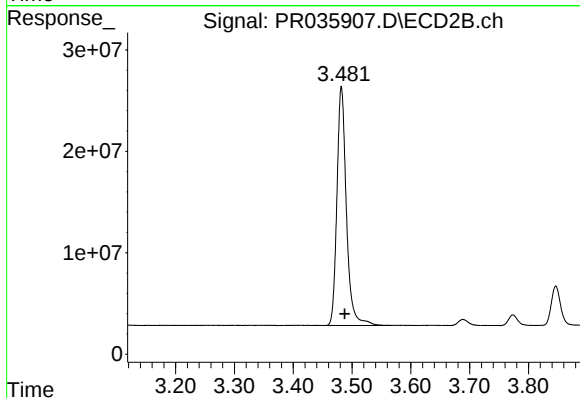
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 73903842
Conc: 46.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

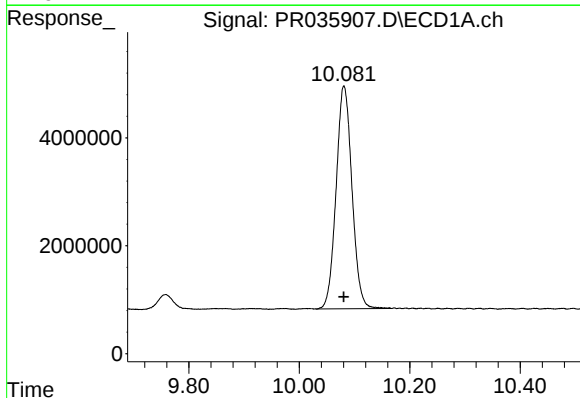
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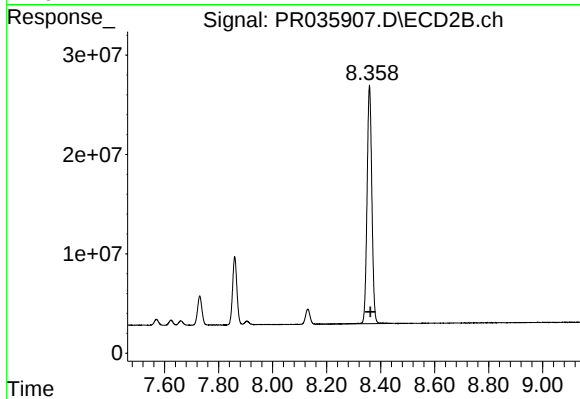
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.006 min
Response: 263267320
Conc: 50.13 ng/ml



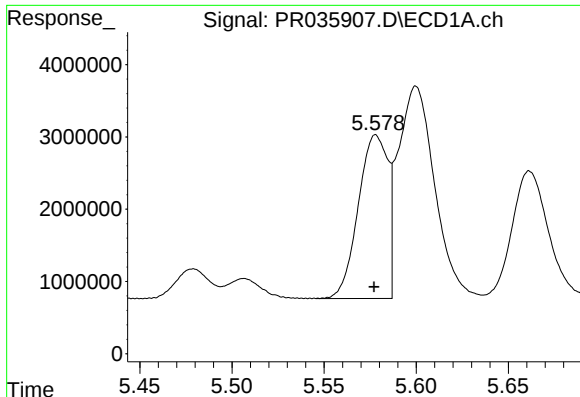
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.000 min
Response: 82318916
Conc: 51.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 295878669
Conc: 45.08 ng/ml



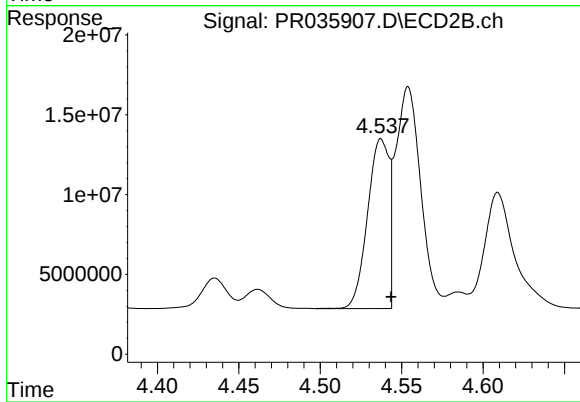
#3 AR-1016-1

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 25274275
Conc: 472.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

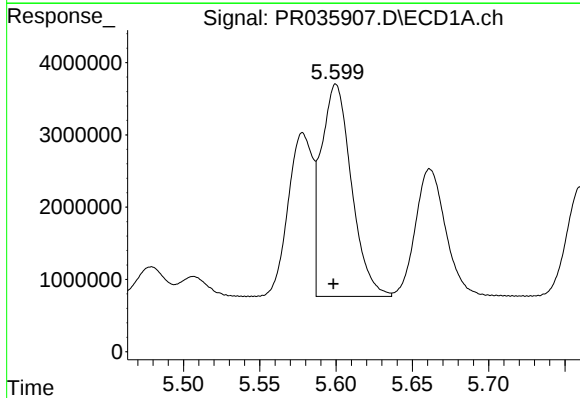
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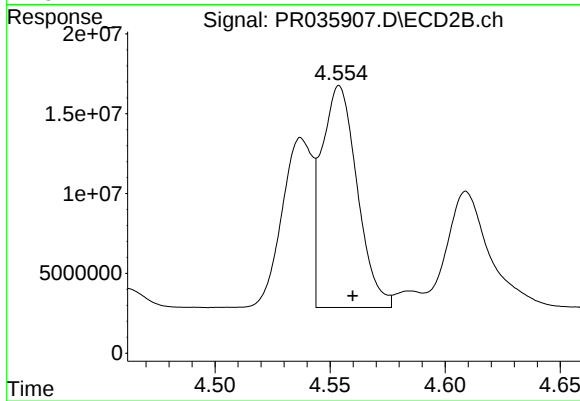
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 97381495
Conc: 523.37 ng/ml



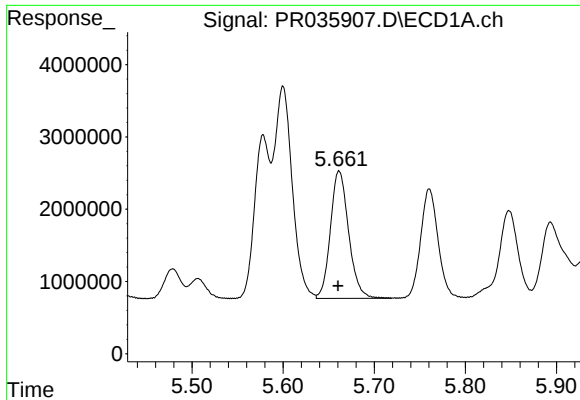
#4 AR-1016-2

R.T.: 5.600 min
Delta R.T.: 0.002 min
Response: 40587472
Conc: 464.43 ng/ml



#4 AR-1016-2

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 149354007
Conc: 515.09 ng/ml



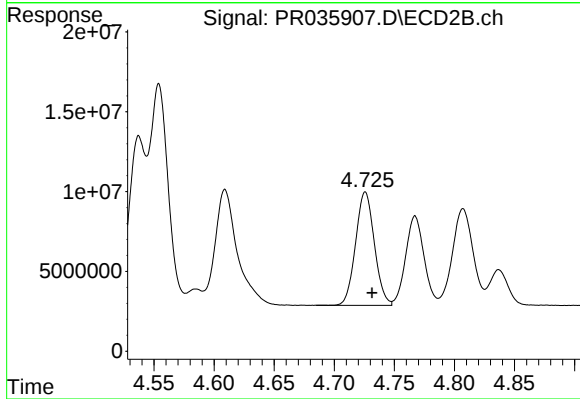
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 24420828
Conc: 461.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

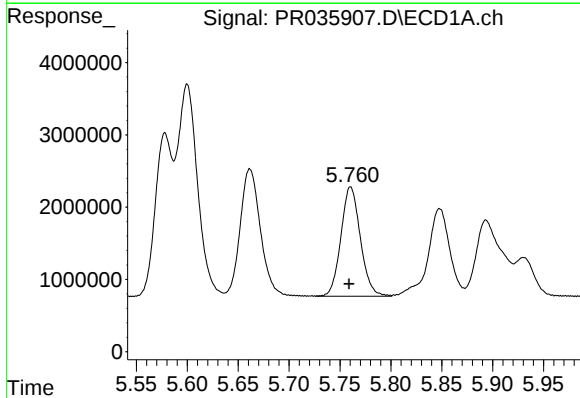
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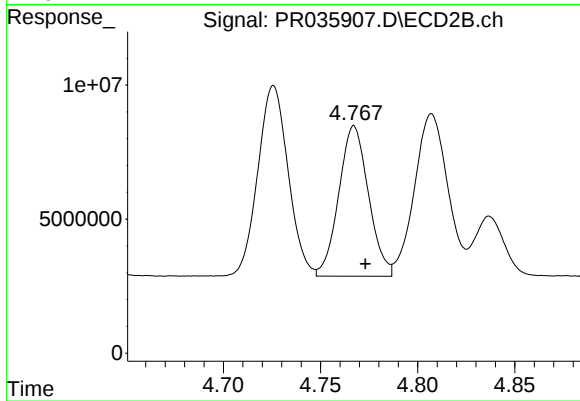
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 77286328
Conc: 504.92 ng/ml



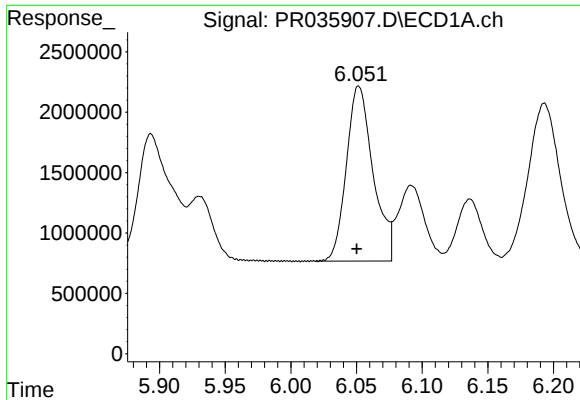
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: 0.001 min
Response: 20154437
Conc: 468.53 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 59690665
Conc: 496.25 ng/ml



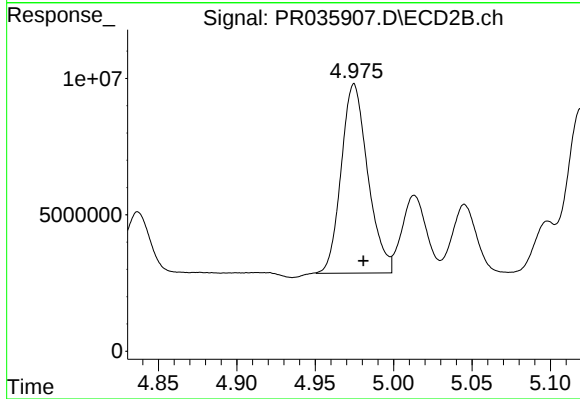
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 20519851
Conc: 457.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

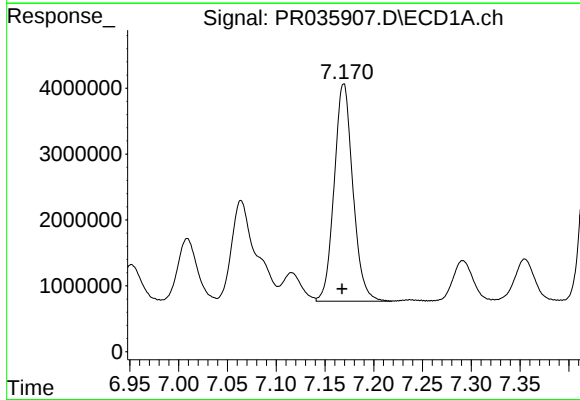
Manual Integrations
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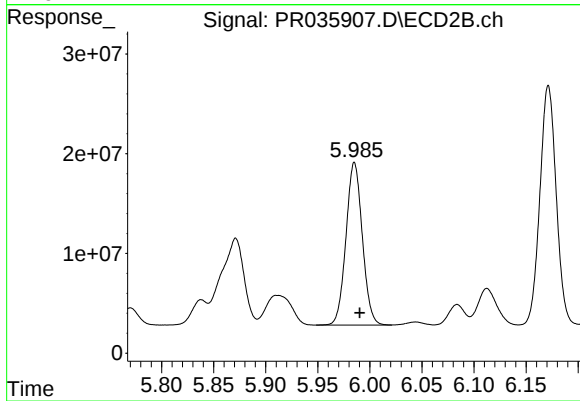
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 82184197
Conc: 506.86 ng/ml m



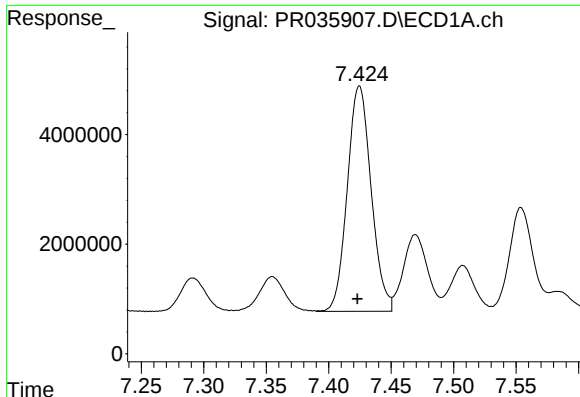
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 44072728
Conc: 453.87 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 178332430
Conc: 489.70 ng/ml



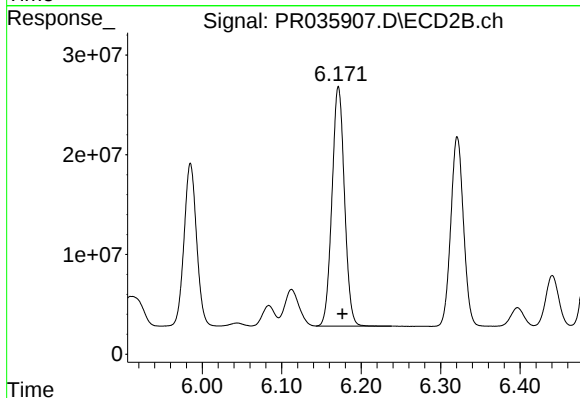
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: 0.002 min
Response: 54625722
Conc: 474.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

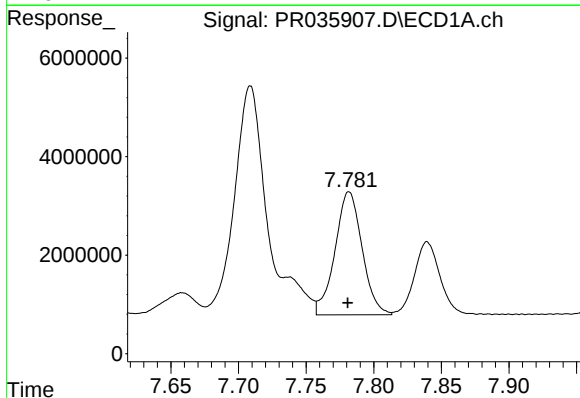
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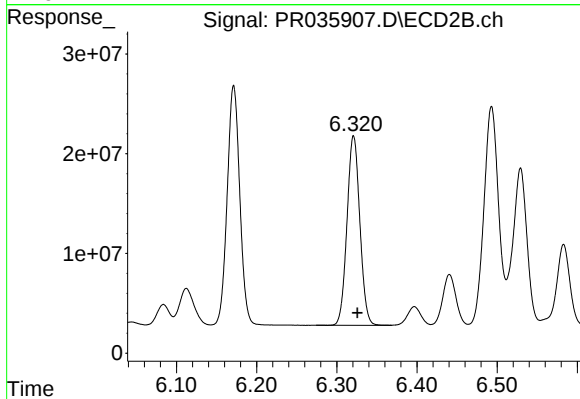
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 262477086
Conc: 502.48 ng/ml



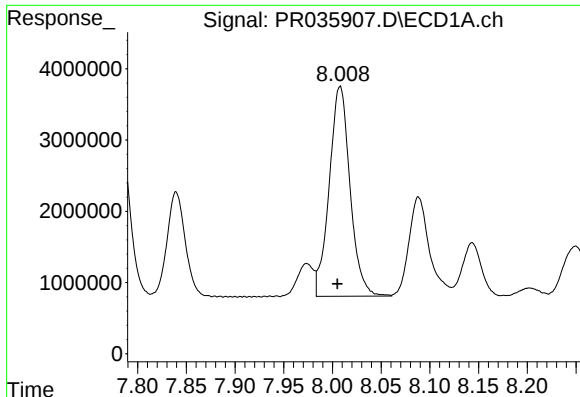
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 34869690
Conc: 473.76 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 211103661
Conc: 482.30 ng/ml



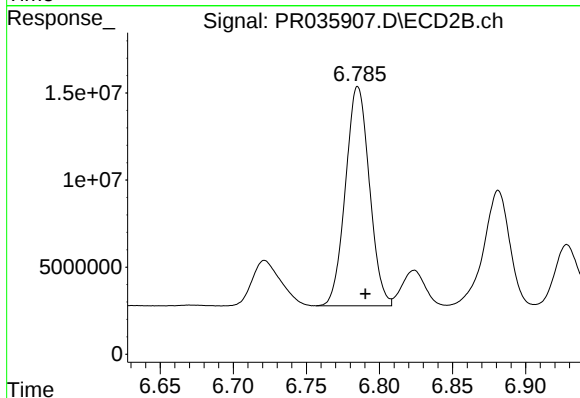
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: 0.003 min
Response: 43853037
Conc: 464.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

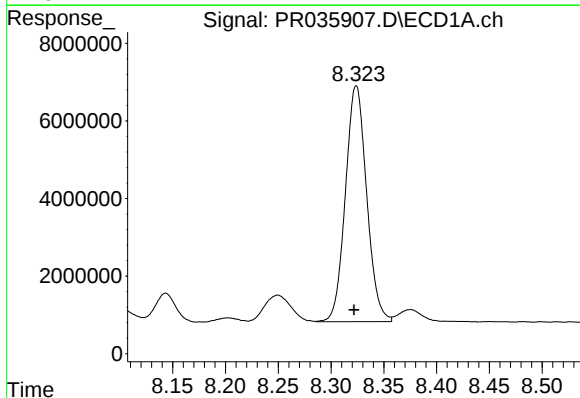
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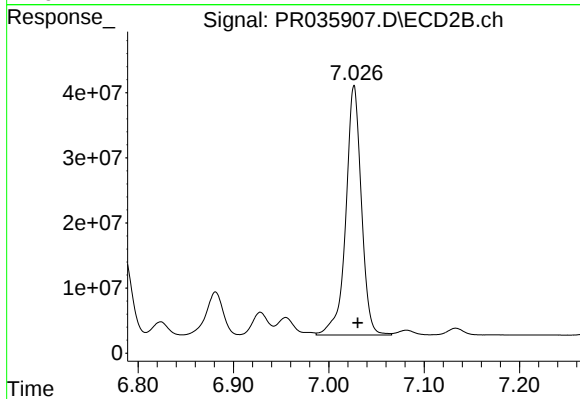
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 143601206
Conc: 463.81 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.002 min
Response: 85160506
Conc: 505.01 ng/ml



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 436047836
Conc: 482.78 ng/ml