

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 15:01
 Operator : SM\SJ
 Sample : K1808-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-01-AA0-BB0-AA0A-BB0AM

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.408	3.481	26158054	85022873	16.459	16.189
2)	SA Decachlor...	10.067	8.352	24701408	94829784	15.446m	14.447m
Target Compounds							
3)	L1 AR-1016-1	5.572	4.536	10123423	34818024	189.210	187.127
4)	L1 AR-1016-2	5.593	4.553	16252466	54492046	185.972	187.930
5)	L1 AR-1016-3	5.655	4.725	9529582	27605896	180.126	180.354
6)	L1 AR-1016-4	5.754	4.766	7917482	21273230	184.058	176.861
7)	L1 AR-1016-5	6.044	4.974	7929457	29231959	176.788	180.284
31)	L7 AR-1260-1	7.162	5.983	15818929	59485667	162.908	163.348
32)	L7 AR-1260-2	7.417	6.169	18184214	87069500	158.006	166.682
33)	L7 AR-1260-3	7.774	6.319	12045295	69725387	163.654	159.298
34)	L7 AR-1260-4	7.999	6.782	14618920	50830247	154.945	164.173
35)	L7 AR-1260-5	8.315	7.023	25933893	143.4E6	153.792	158.750

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

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Sample : K1808-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

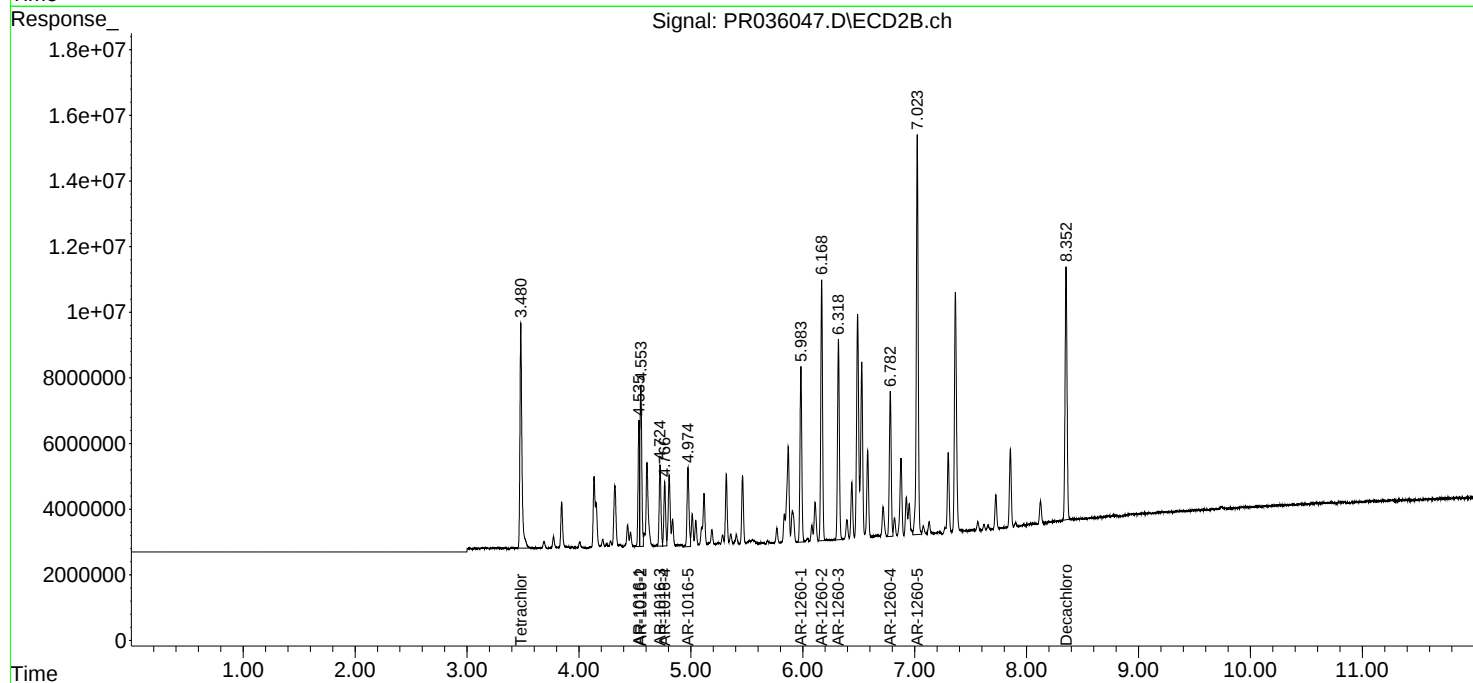
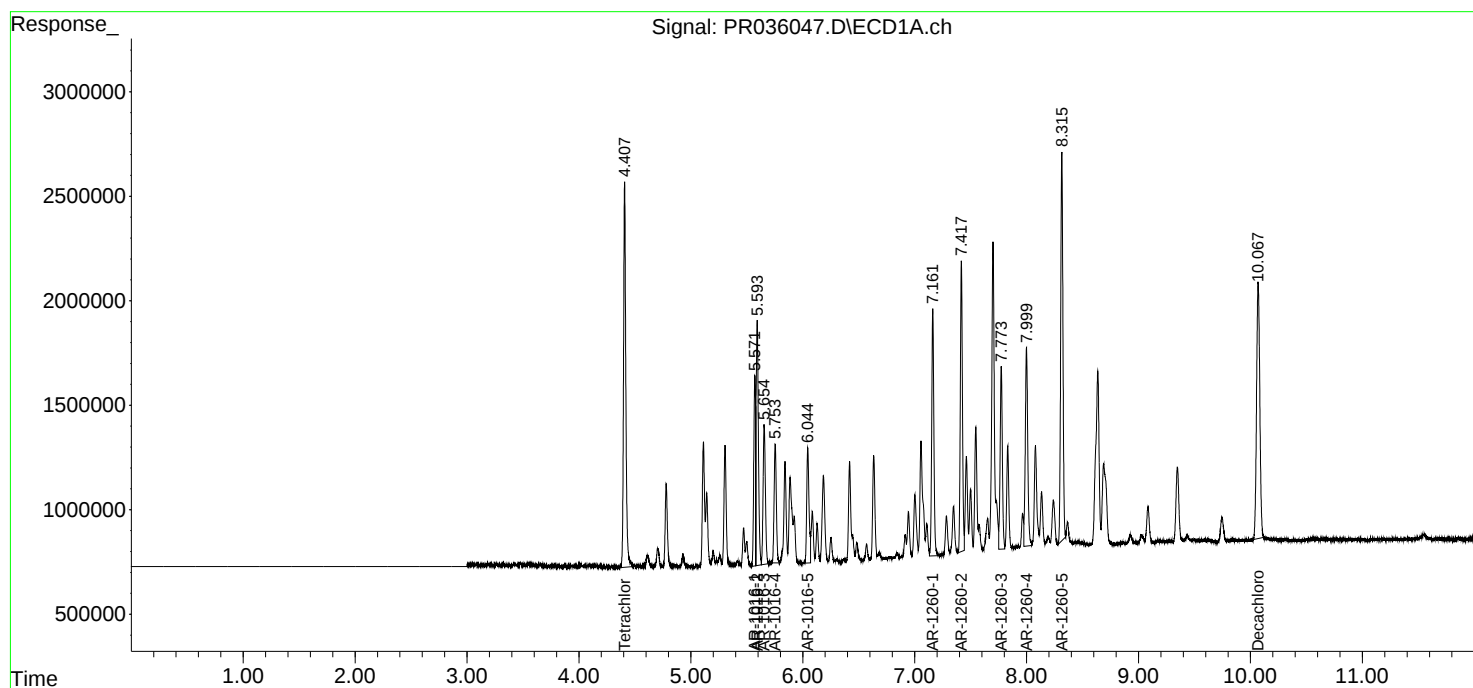
Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

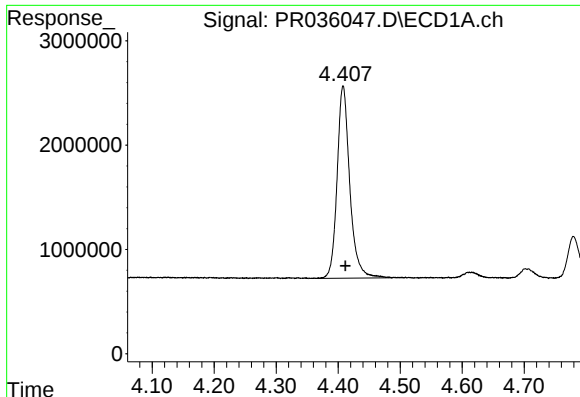
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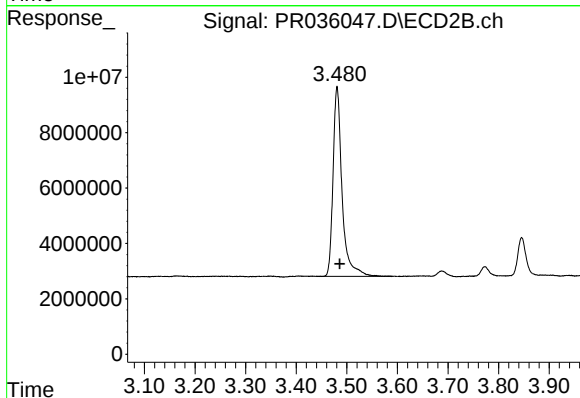
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 26158054
Conc: 16.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

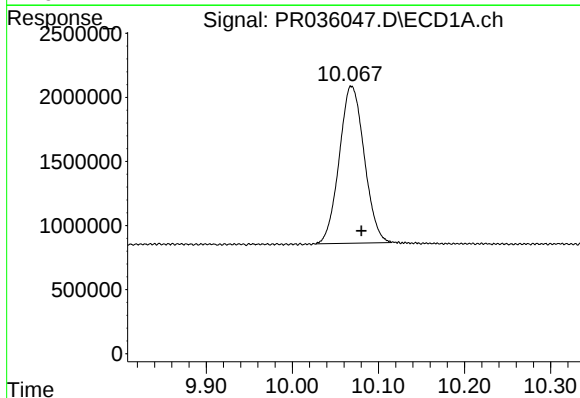
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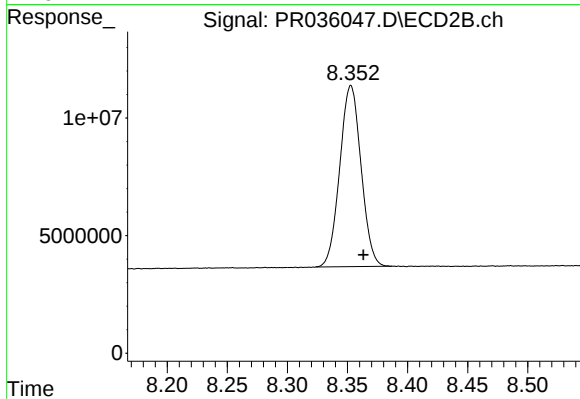
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 85022873
Conc: 16.19 ng/ml



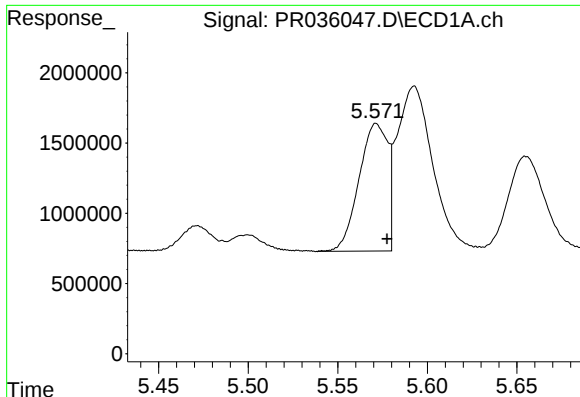
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.013 min
Response: 24701408
Conc: 15.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 94829784
Conc: 14.45 ng/ml m



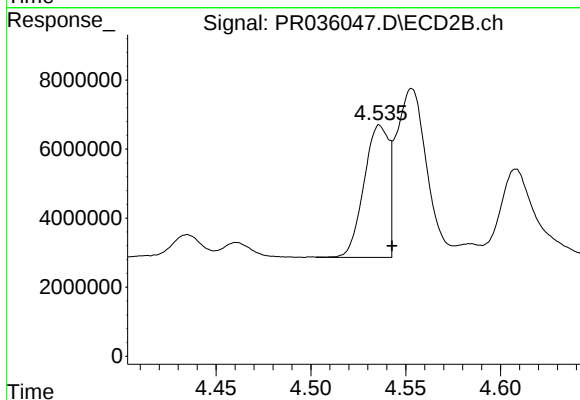
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 10123423
Conc: 189.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

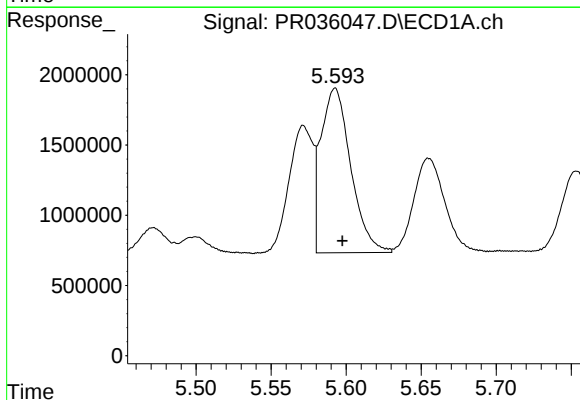
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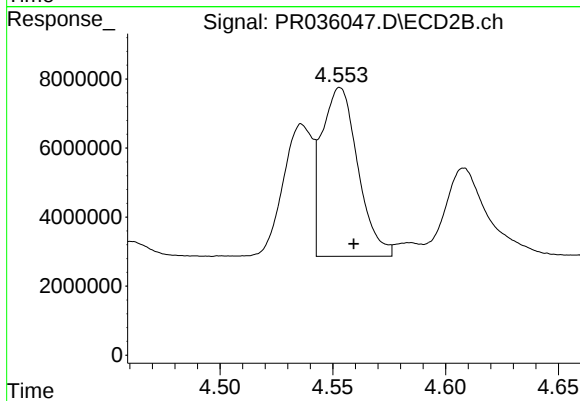
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 34818024
Conc: 187.13 ng/ml



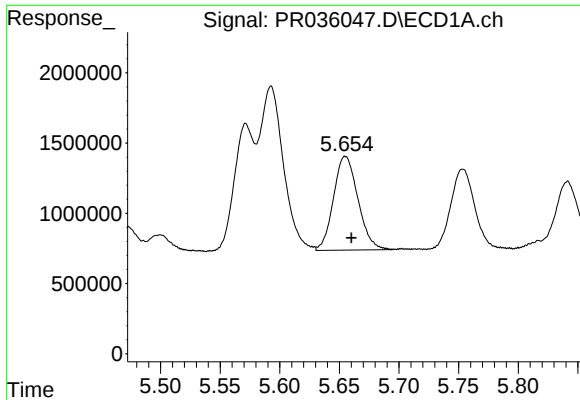
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 16252466
Conc: 185.97 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 54492046
Conc: 187.93 ng/ml



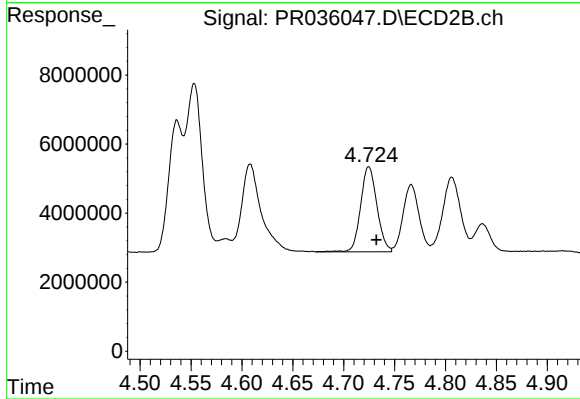
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 9529582
Conc: 180.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

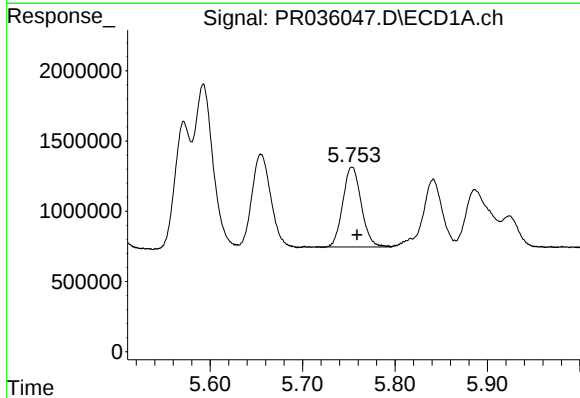
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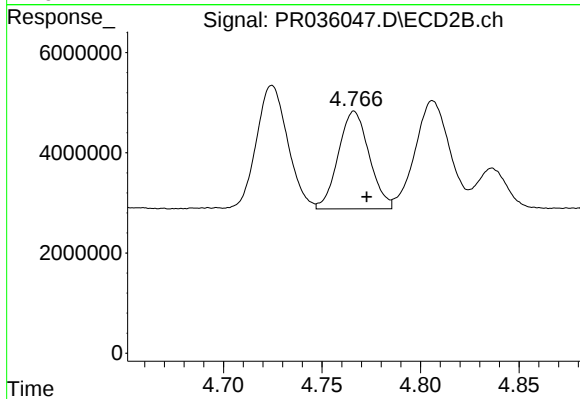
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 27605896
Conc: 180.35 ng/ml



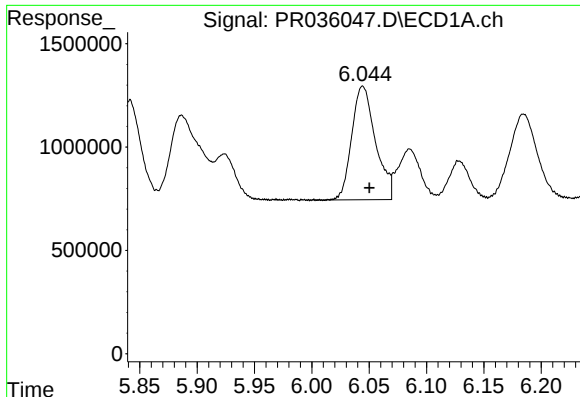
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 7917482
Conc: 184.06 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 21273230
Conc: 176.86 ng/ml



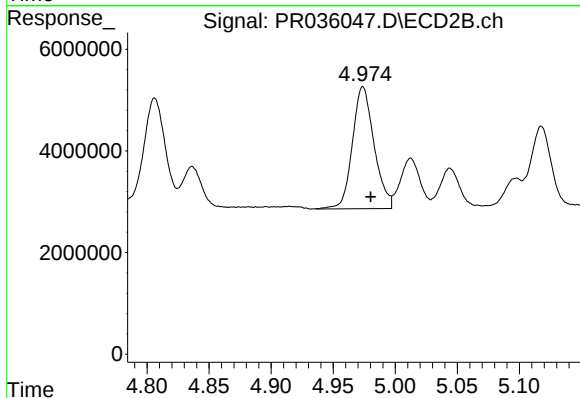
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.006 min
Response: 7929457
Conc: 176.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

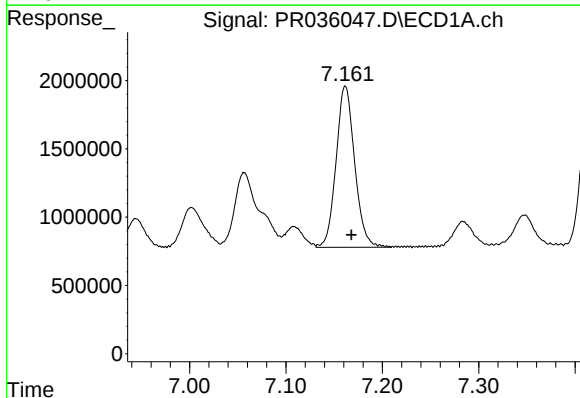
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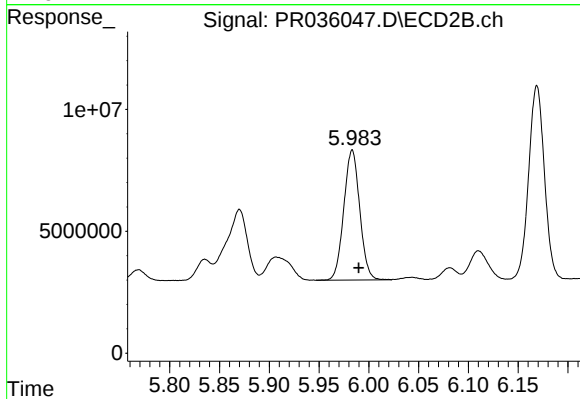
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 29231959
Conc: 180.28 ng/ml



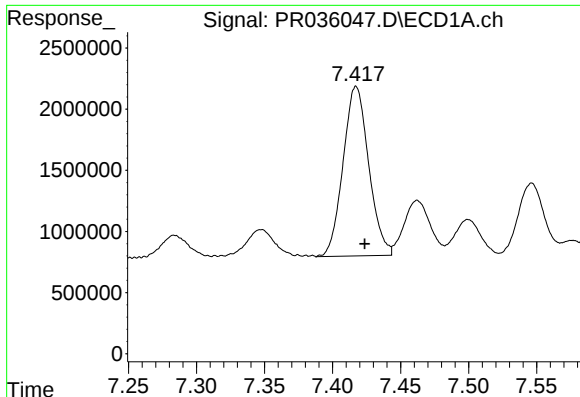
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 15818929
Conc: 162.91 ng/ml



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 59485667
Conc: 163.35 ng/ml



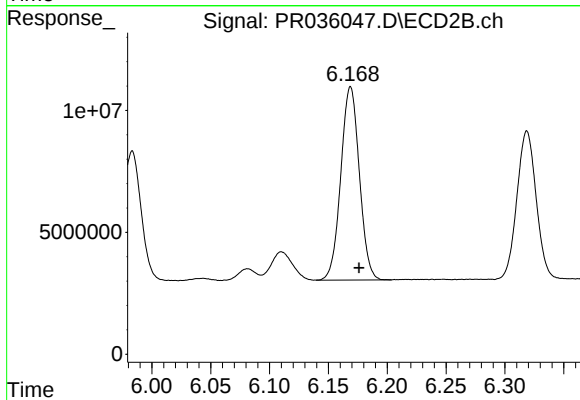
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.006 min
Response: 18184214
Conc: 158.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

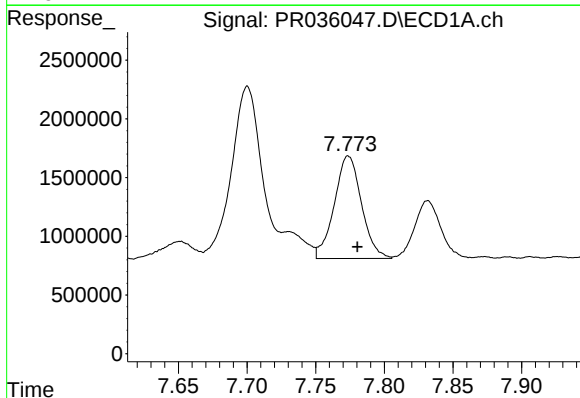
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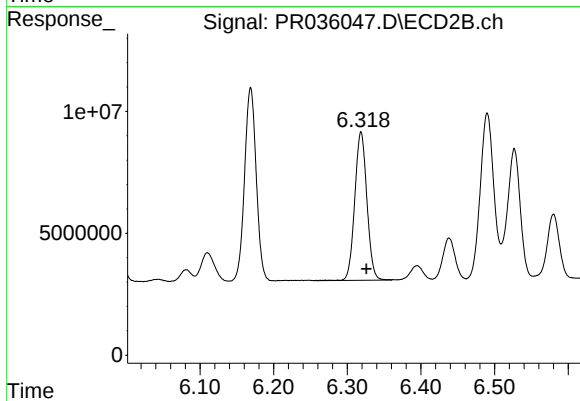
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 87069500
Conc: 166.68 ng/ml



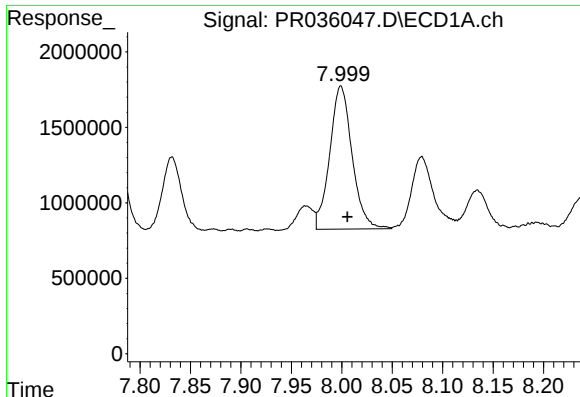
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 12045295
Conc: 163.65 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 69725387
Conc: 159.30 ng/ml



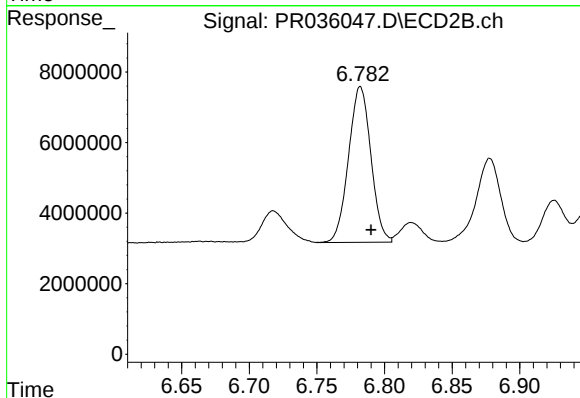
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: -0.007 min
Response: 14618920
Conc: 154.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

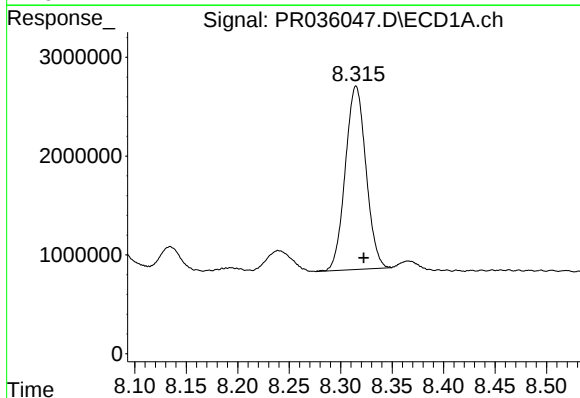
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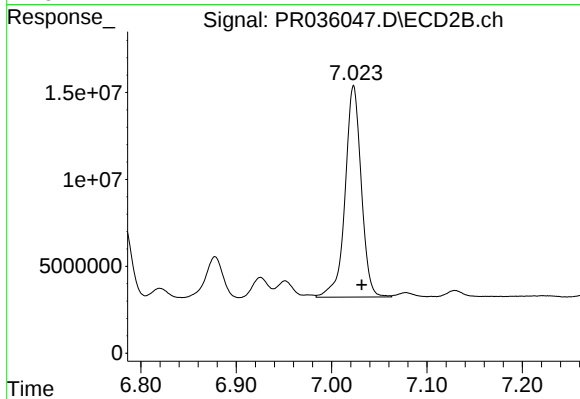
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 50830247
Conc: 164.17 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 25933893
Conc: 153.79 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 143384052
Conc: 158.75 ng/ml