

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 11:03
 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 11 12:27:52 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...	4.419	3.479	72033007	236.9E6	45.325	45.109
2)	SA Decachlor...	10.089	8.361	72761621	276.0E6	45.498	42.054m
Target Compounds							
3)	L1 AR-1016-1	5.584	4.537	26536331	90753636	495.971	487.750
4)	L1 AR-1016-2	5.605	4.553	43536547	146.2E6	498.176	504.070
5)	L1 AR-1016-3	5.668	4.725	25519683	73053900	482.367	477.273
6)	L1 AR-1016-4	5.766	4.767	21050250	56861746	489.355	472.735
7)	L1 AR-1016-5	6.057	4.974	21733028	75077551	484.540	463.031
31)	L7 AR-1260-1	7.176	5.986	39945277	152.3E6	411.368	418.293
32)	L7 AR-1260-2	7.431	6.172	47500722	224.4E6	412.743	429.661
33)	L7 AR-1260-3	7.788	6.322	36836973	181.3E6	500.488	414.263
34)	L7 AR-1260-4	8.014	6.787	42612285	154.6E6	451.646	499.277
35)	L7 AR-1260-5	8.330	7.029	83870690	451.1E6	497.365	499.427

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

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Data File : PR036031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2019 11:03
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

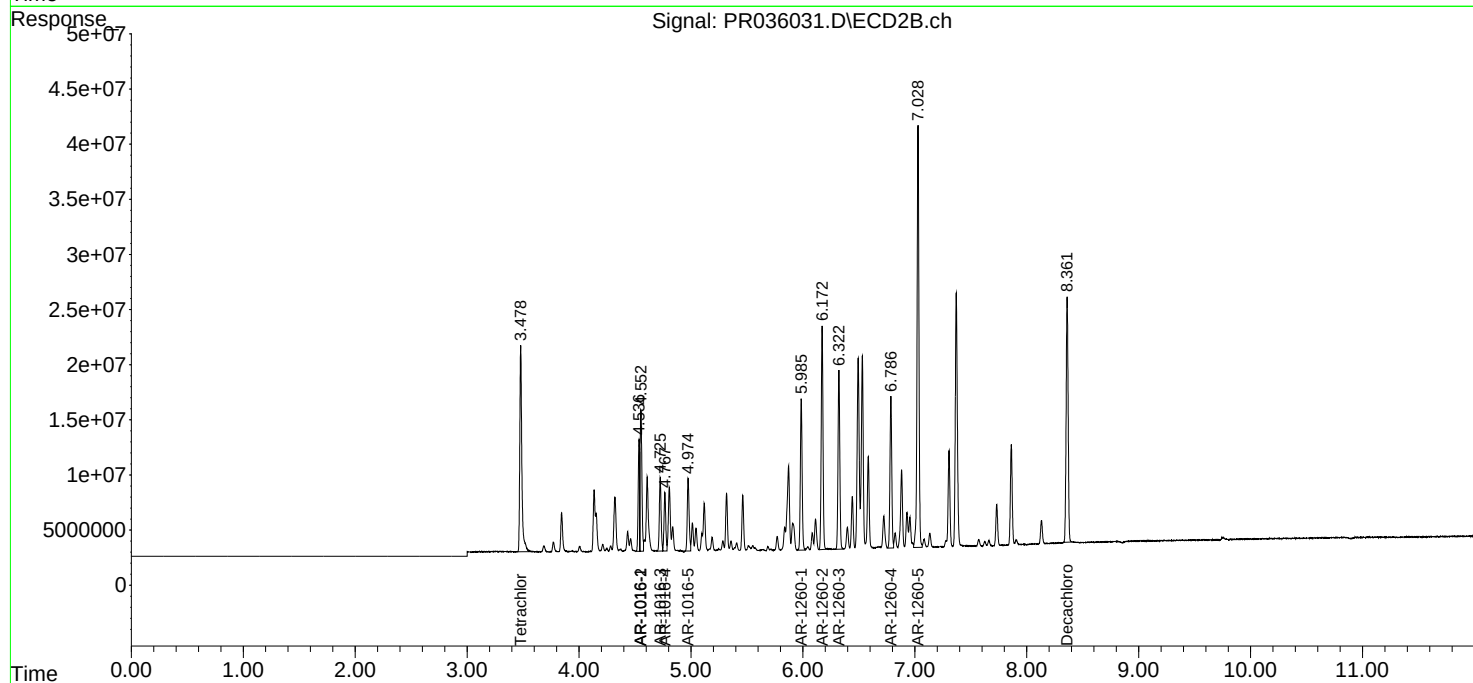
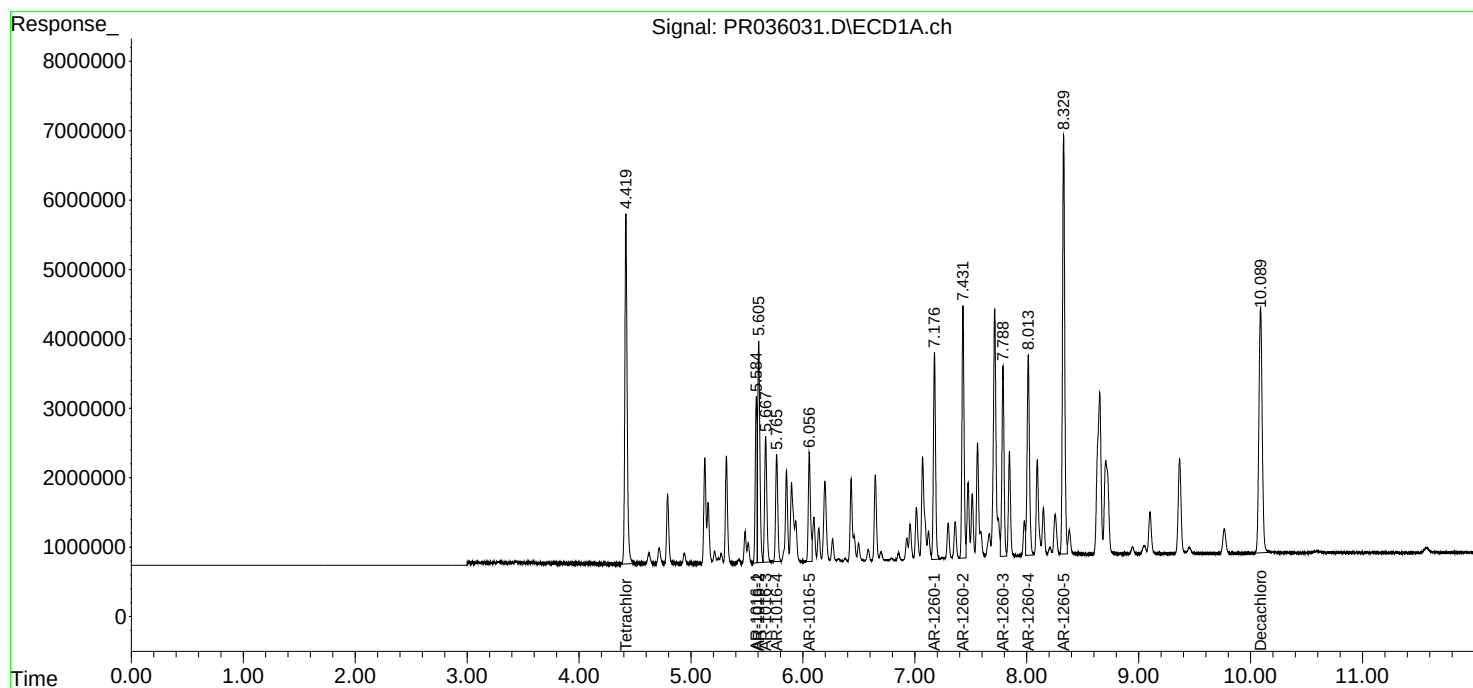
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

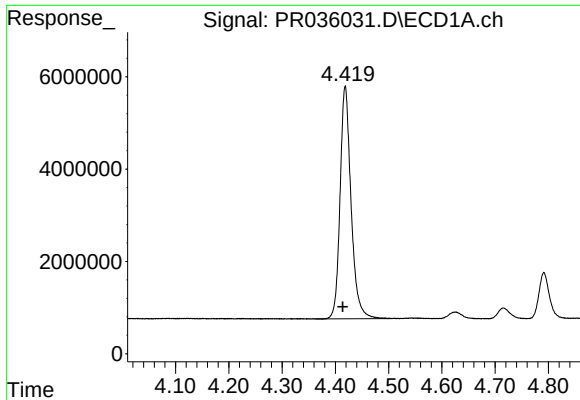
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 12:27:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

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





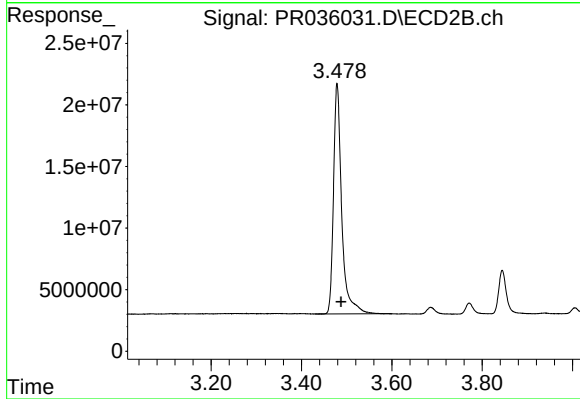
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: 0.005 min
Response: 72033007
Conc: 45.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

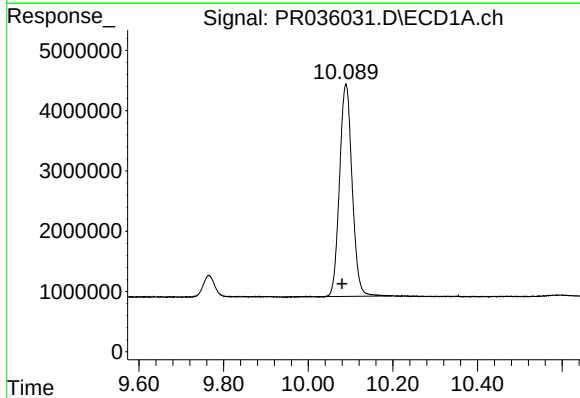
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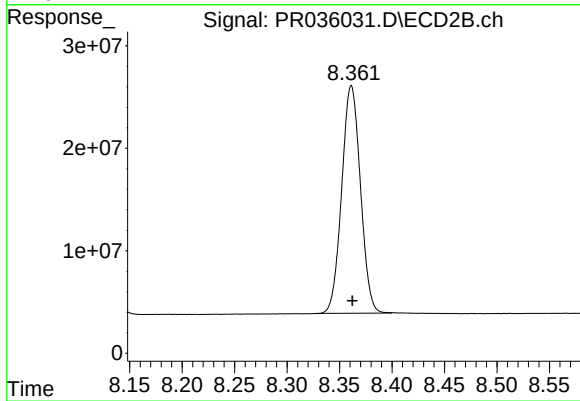
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.009 min
Response: 236910275
Conc: 45.11 ng/ml



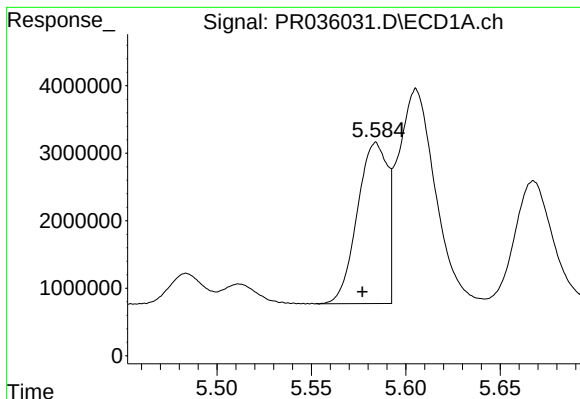
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.009 min
Response: 72761621
Conc: 45.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 276034422
Conc: 42.05 ng/ml m



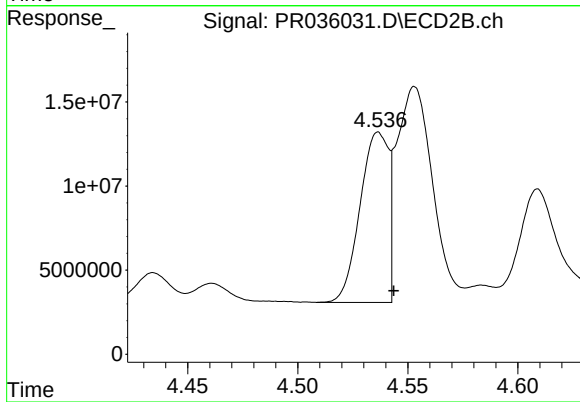
#3 AR-1016-1

R.T.: 5.584 min
Delta R.T.: 0.007 min
Response: 26536331
Conc: 495.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

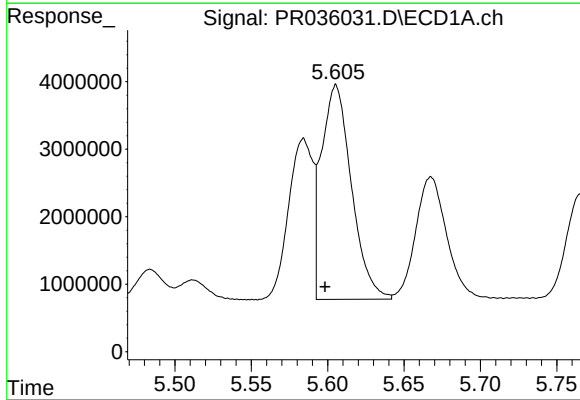
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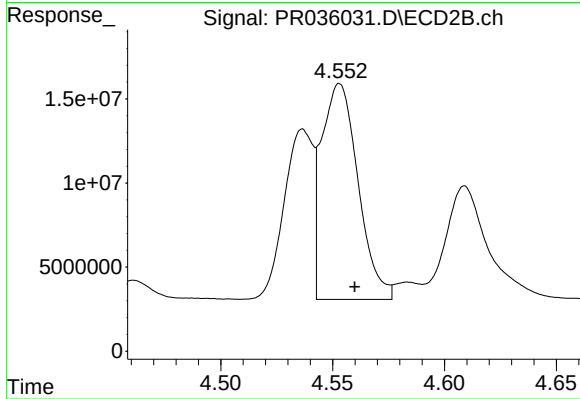
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.007 min
Response: 90753636
Conc: 487.75 ng/ml



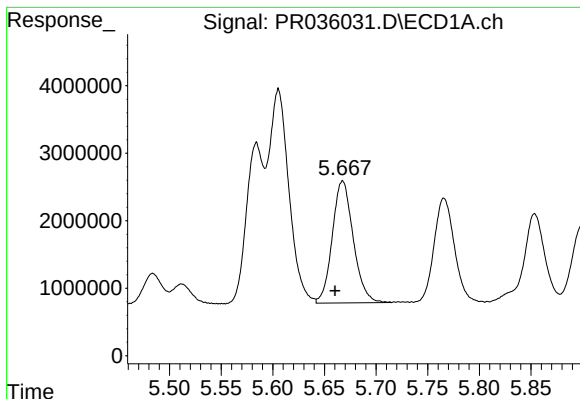
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: 0.007 min
Response: 43536547
Conc: 498.18 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 146159680
Conc: 504.07 ng/ml



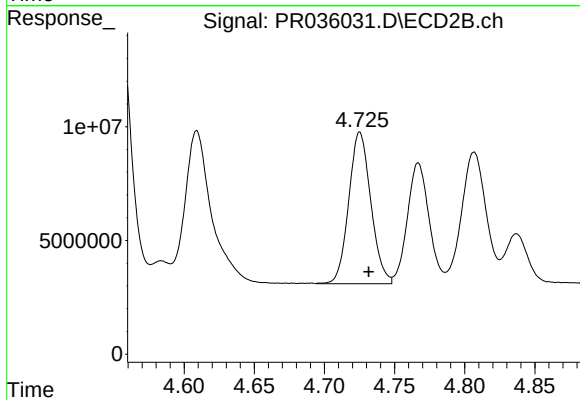
#5 AR-1016-3

R.T.: 5.668 min
Delta R.T.: 0.007 min
Response: 25519683
Conc: 482.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

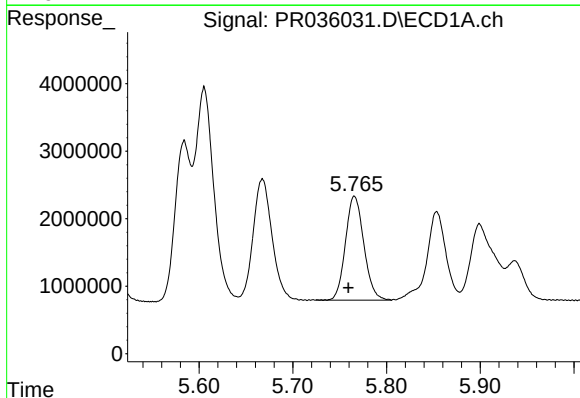
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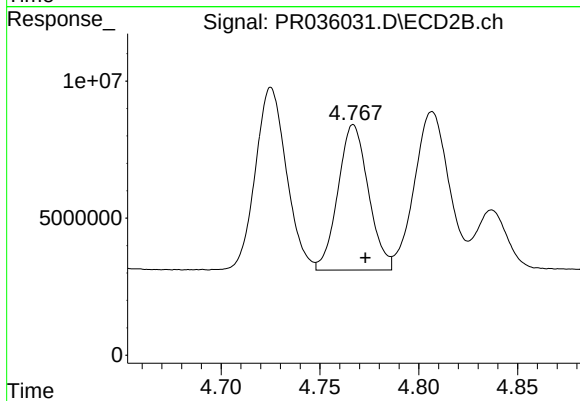
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 73053900
Conc: 477.27 ng/ml



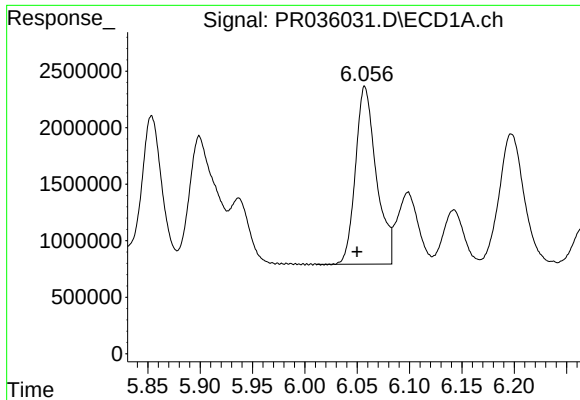
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.007 min
Response: 21050250
Conc: 489.35 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 56861746
Conc: 472.74 ng/ml



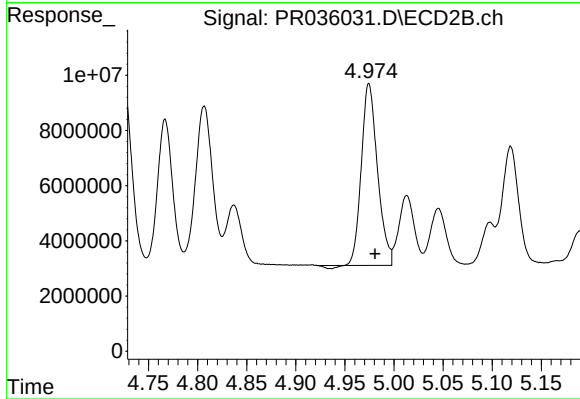
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.007 min
Response: 21733028
Conc: 484.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

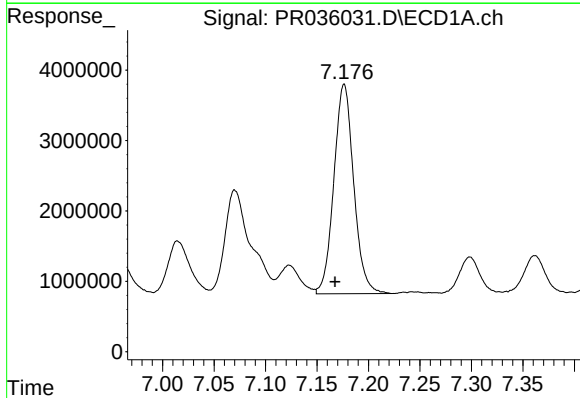
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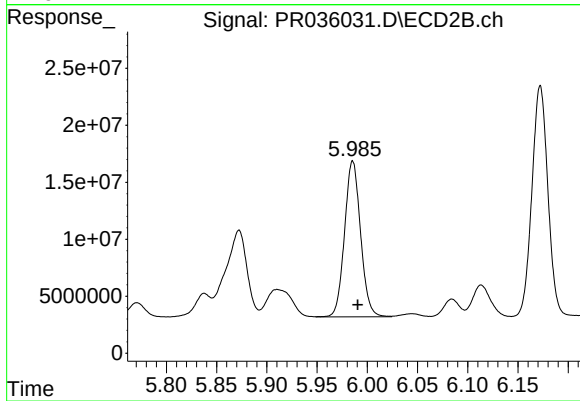
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 75077551
Conc: 463.03 ng/ml



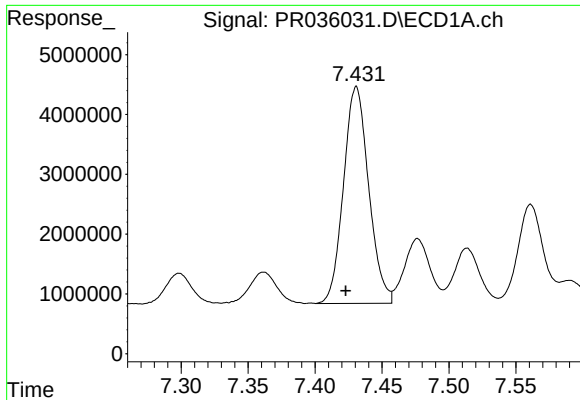
#31 AR-1260-1

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 39945277
Conc: 411.37 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.005 min
Response: 152328191
Conc: 418.29 ng/ml



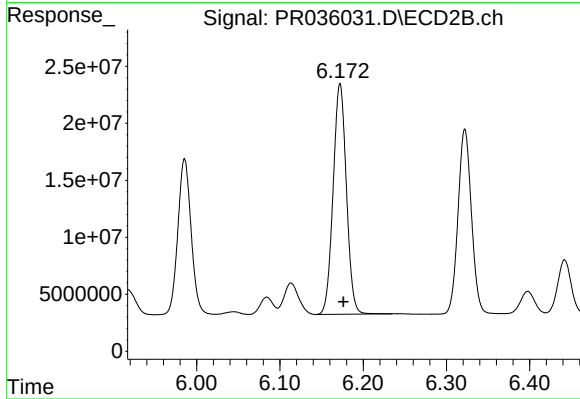
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: 0.008 min
Response: 47500722
Conc: 412.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

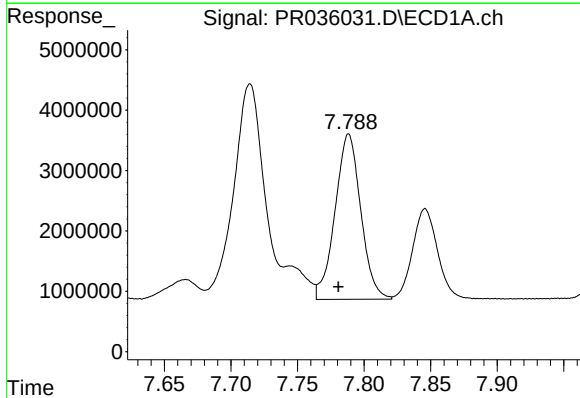
Manual Integrations
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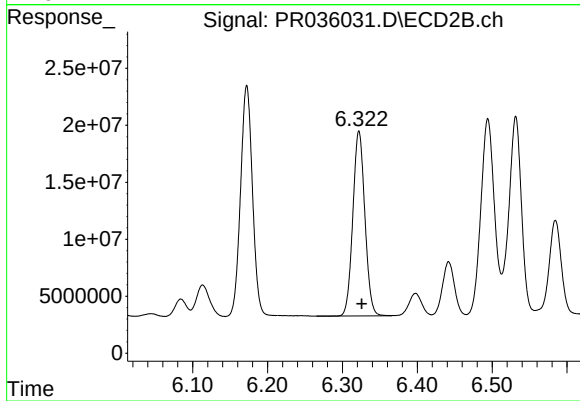
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.004 min
Response: 224441089
Conc: 429.66 ng/ml



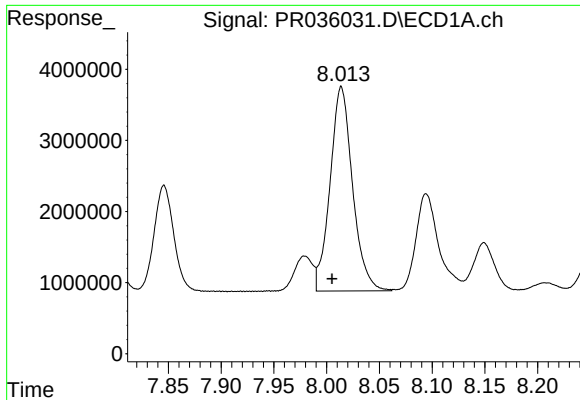
#33 AR-1260-3

R.T.: 7.788 min
Delta R.T.: 0.008 min
Response: 36836973
Conc: 500.49 ng/ml



#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 181324558
Conc: 414.26 ng/ml



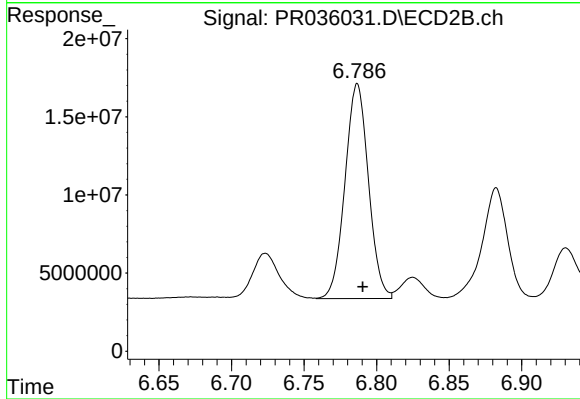
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: 0.009 min
Response: 42612285
Conc: 451.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

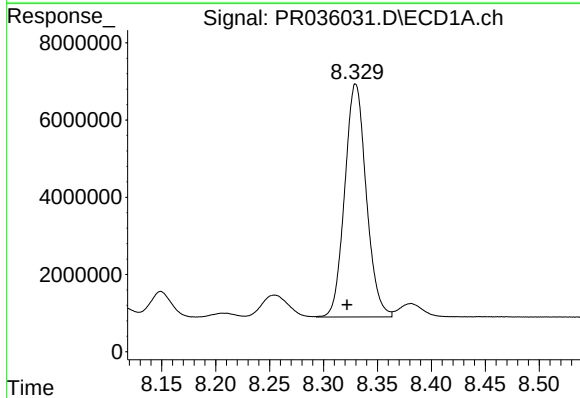
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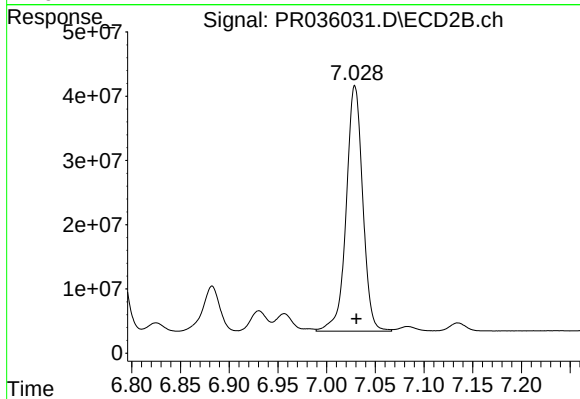
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 154583313
Conc: 499.28 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: 0.008 min
Response: 83870690
Conc: 497.36 ng/ml



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.001 min
Response: 451085466
Conc: 499.43 ng/ml