

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 21:47
 Operator : SM\SJ
 Sample : PB118612BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118612BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:47:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.398	3.471	20865959	73794507	13.097	12.597
2)	SA Decachlor...	10.039	8.323	28562367	103.4E6	15.245	12.960
Target Compounds							
3)	L1 AR-1016-1	5.558	4.519	2424688	7970948	37.408m	33.007
4)	L1 AR-1016-2	5.578	4.536	3573338	11990814	33.986m	30.714
5)	L1 AR-1016-3	5.639	4.707	2348391	5811576	37.190m	29.794m
6)	L1 AR-1016-4	5.739	4.747	2023738	5104068	38.422m	33.612m
7)	L1 AR-1016-5	6.029	4.955	1925466	6710329	35.369m	32.288m
31)	L7 AR-1260-1	7.142	5.961	3885501	15067188	38.124m	34.449
32)	L7 AR-1260-2	7.398	6.144	4658830	38140789	37.967m	58.313 #
33)	L7 AR-1260-3	7.755	6.295	3152392	17560594	32.840m	33.203m
34)	L7 AR-1260-4	7.980	6.758	3805209	13313307	34.339m	28.548
35)	L7 AR-1260-5	8.294	7.000	7099198	37822427	32.585m	28.406

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

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Data File : PR036915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 21:47
Operator : SM\SJ
Sample : PB118612BSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

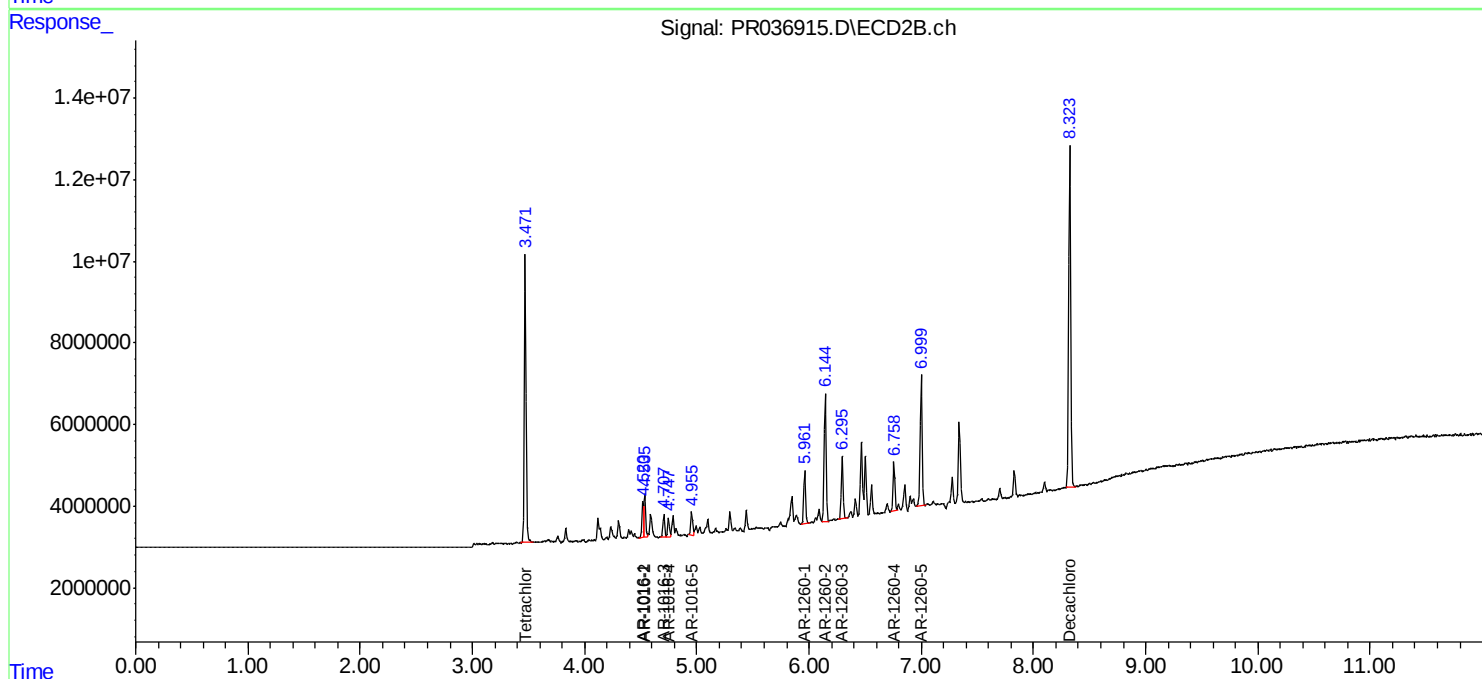
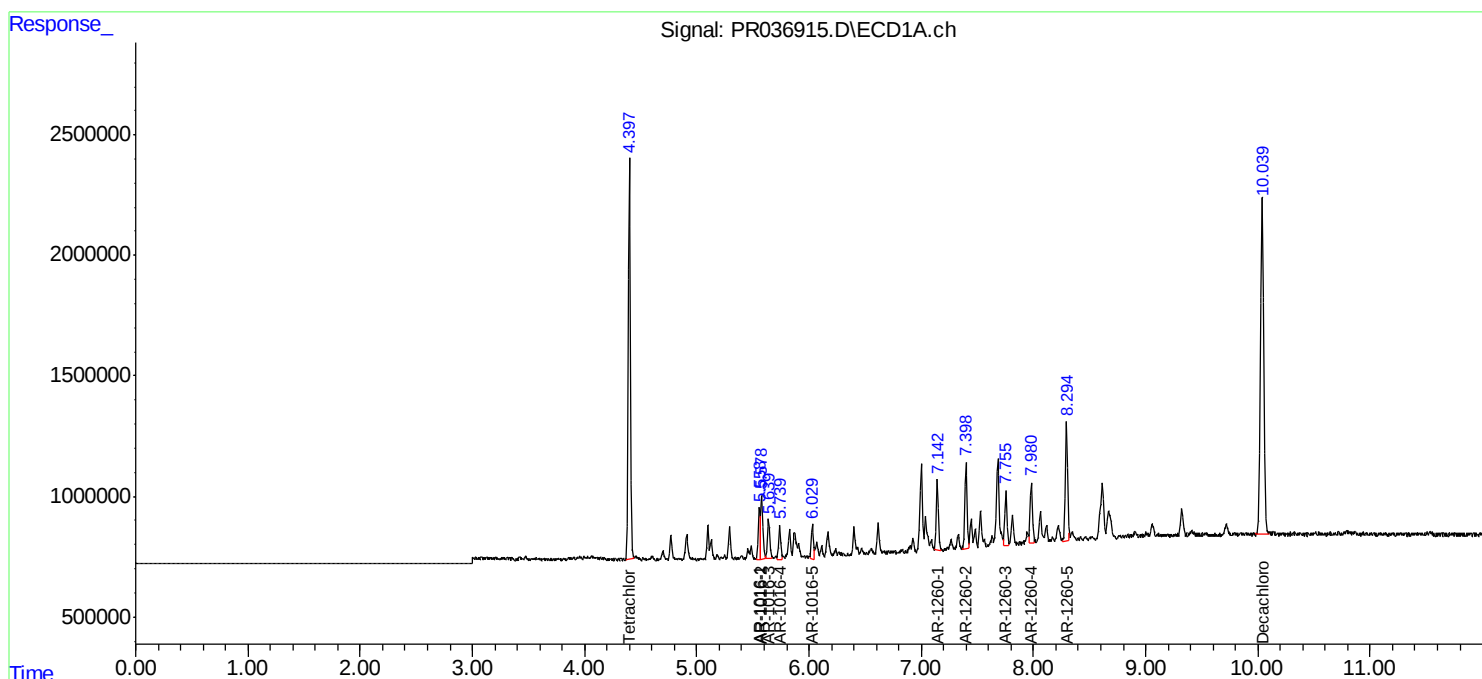
Instrument :
ECD_R
ClientSampled :
PB118612BSD

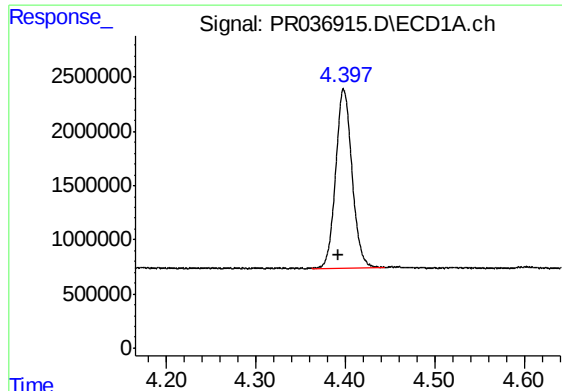
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:47:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response 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





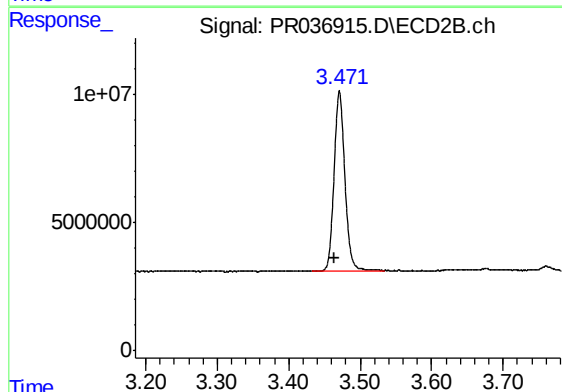
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 20865959
Conc: 13.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

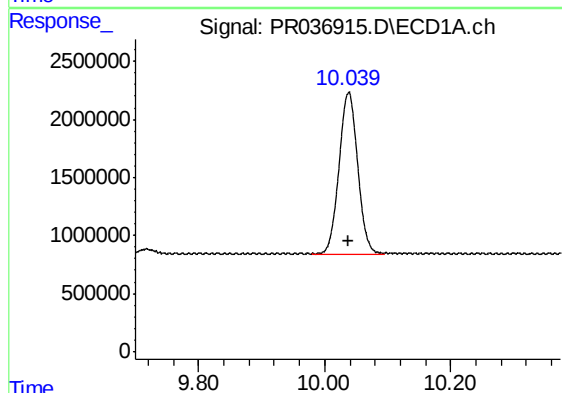
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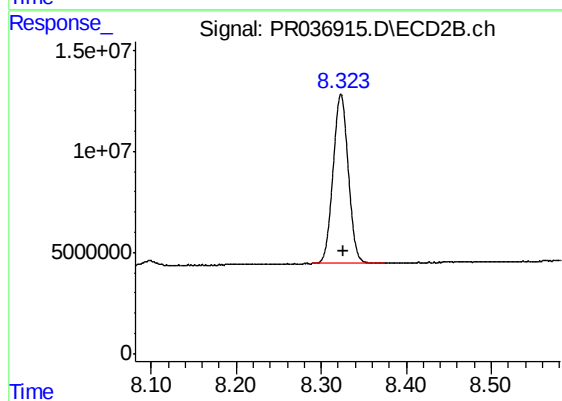
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.008 min
Response: 73794507
Conc: 12.60 ng/ml



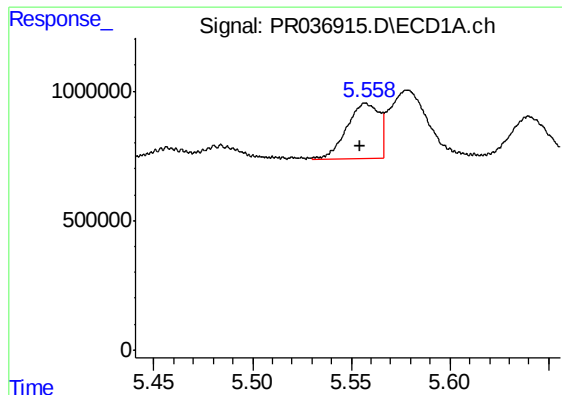
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 28562367
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 103449487
Conc: 12.96 ng/ml



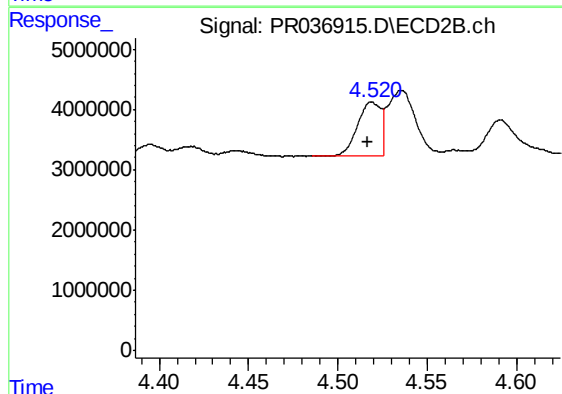
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.003 min
Response: 2424688
Conc: 37.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

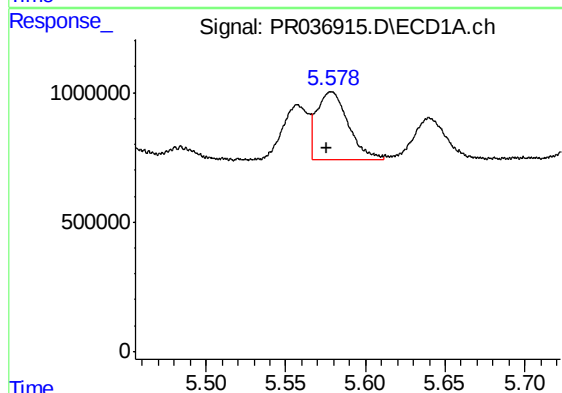
Manual Integrations
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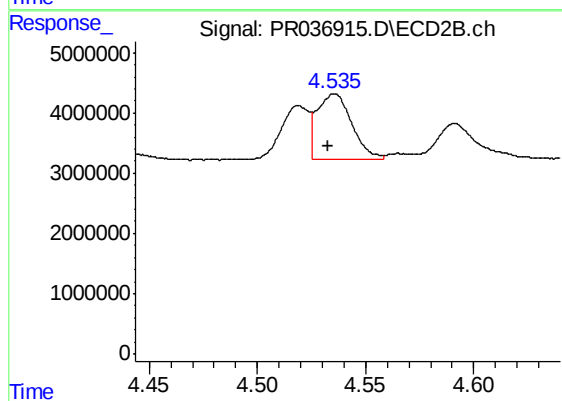
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 7970948
Conc: 33.01 ng/ml



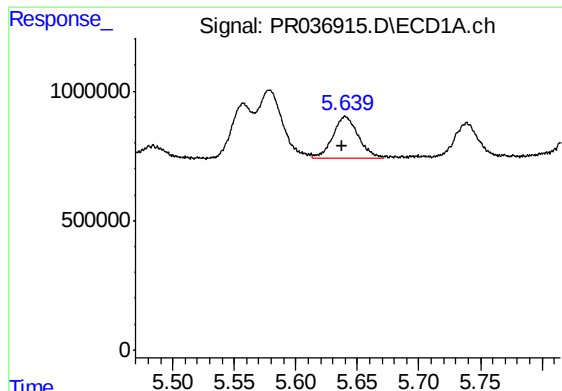
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 3573338
Conc: 33.99 ng/ml m



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: 0.003 min
Response: 11990814
Conc: 30.71 ng/ml



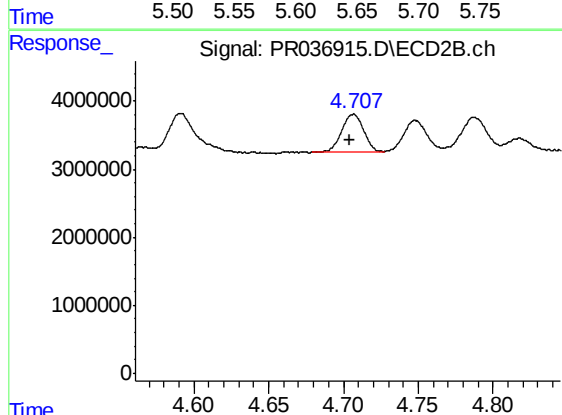
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 2348391
Conc: 37.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

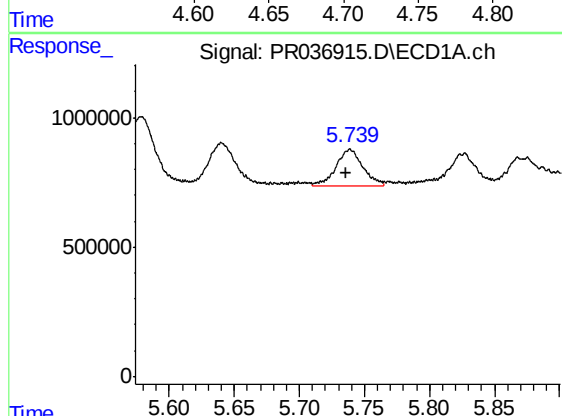
Manual Integrations
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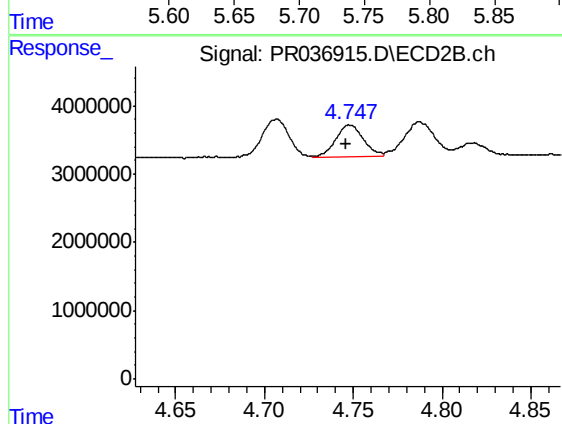
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 5811576
Conc: 29.79 ng/ml m



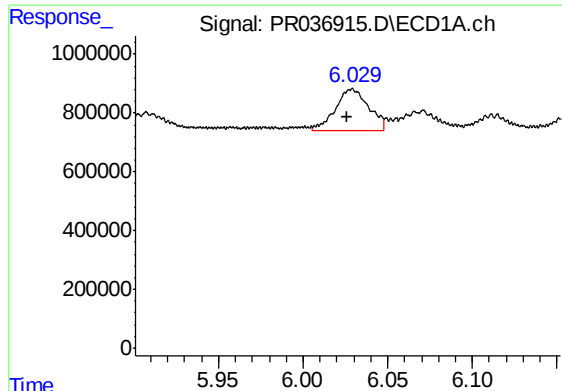
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.003 min
Response: 2023738
Conc: 38.42 ng/ml m



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 5104068
Conc: 33.61 ng/ml m



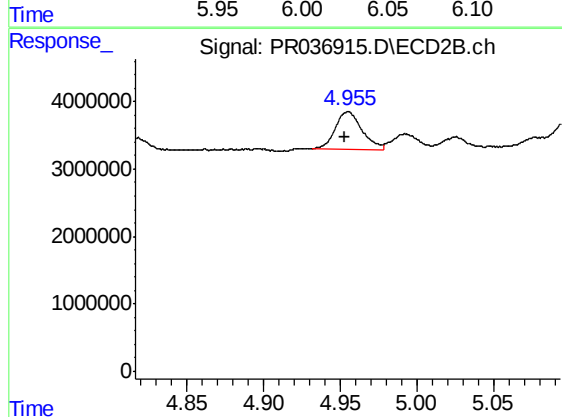
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.003 min
Response: 1925466
Conc: 35.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

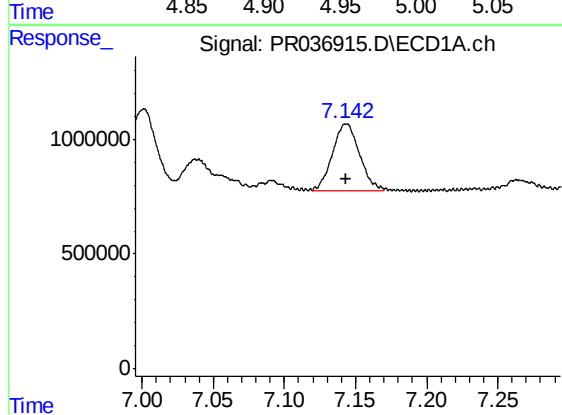
Manual Integrations
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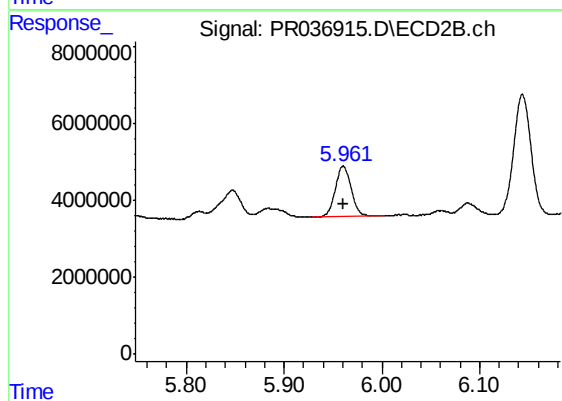
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.002 min
Response: 6710329
Conc: 32.29 ng/ml m



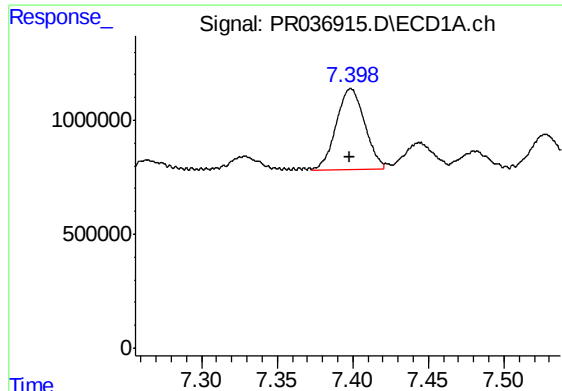
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 3885501
Conc: 38.12 ng/ml m



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 15067188
Conc: 34.45 ng/ml



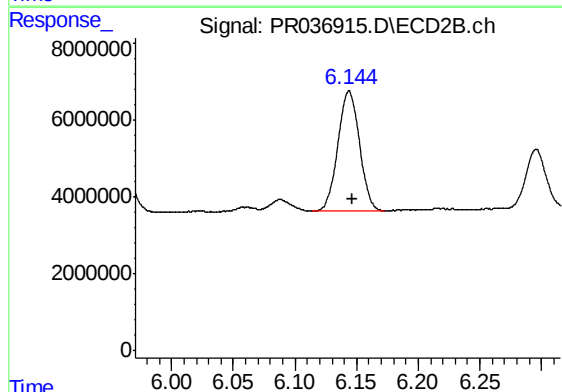
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 4658830
Conc: 37.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

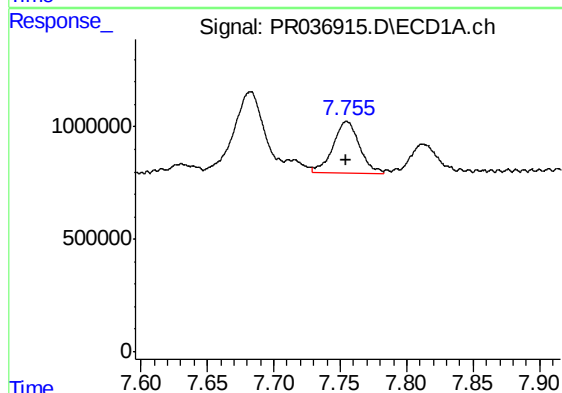
Manual Integrations
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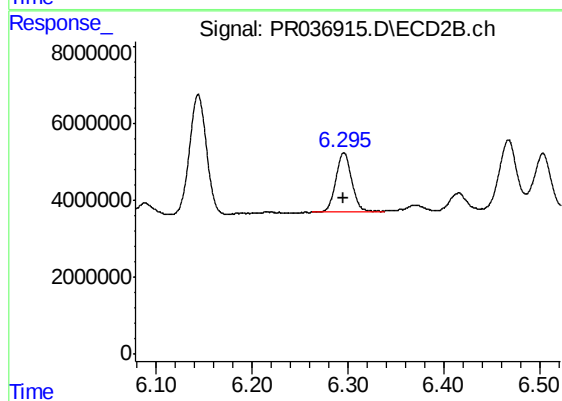
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 38140789
Conc: 58.31 ng/ml



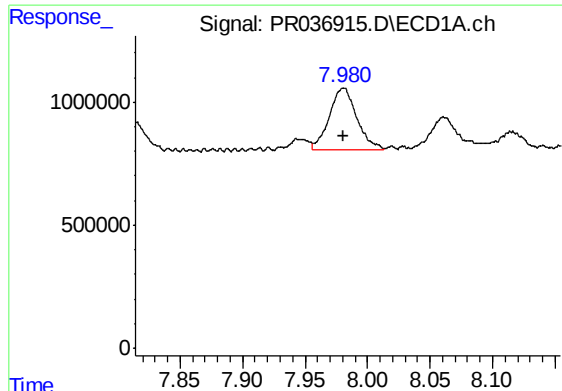
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 3152392
Conc: 32.84 ng/ml m



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 17560594
Conc: 33.20 ng/ml m



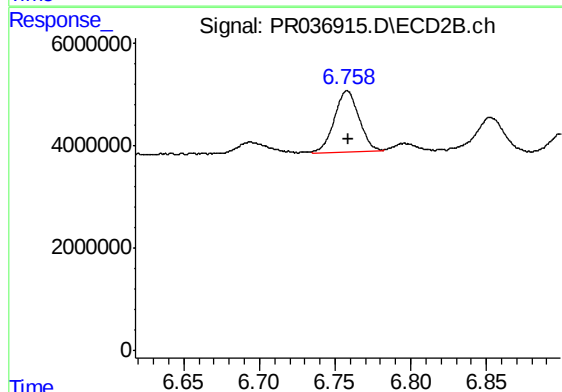
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 3805209
Conc: 34.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BSD

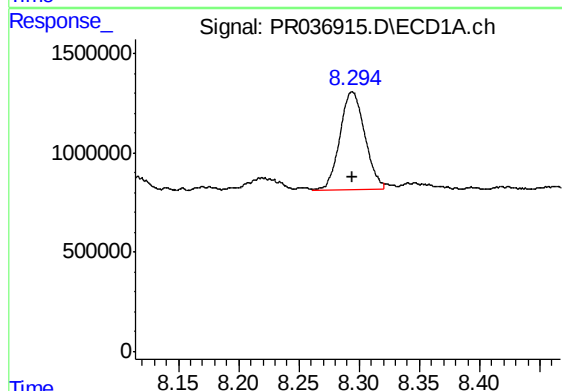
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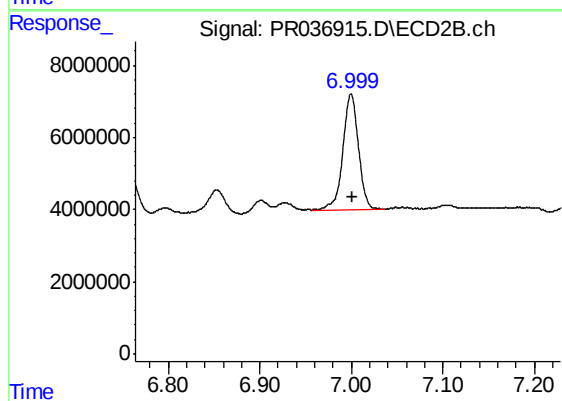
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 13313307
Conc: 28.55 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 7099198
Conc: 32.59 ng/ml m



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 37822427
Conc: 28.41 ng/ml