

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 12:41
 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: Apr 06 01:08:32 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...	4.396	3.467	67632155	249.9E6	42.452	42.667
2)	SA Decachlor...	10.037	8.324	94387827	411.9E6	50.379	51.605
Target Compounds							
3)	L1 AR-1016-1	5.556	4.517	26359478	104.9E6	406.676	434.261
4)	L1 AR-1016-2	5.578	4.534	44432832	171.3E6	422.598	438.656
5)	L1 AR-1016-3	5.639	4.705	25775577	86698842	408.190	444.479
6)	L1 AR-1016-4	5.738	4.747	21245379	67647845	403.362m	445.480
7)	L1 AR-1016-5	6.028	4.953	22424395	92745990	411.911	446.268m
31)	L7 AR-1260-1	7.144	5.960	44439889	197.7E6	436.036	452.021
32)	L7 AR-1260-2	7.398	6.146	52331672	304.9E6	426.476	466.178
33)	L7 AR-1260-3	7.755	6.295	40545476	246.6E6	422.381	466.310
34)	L7 AR-1260-4	7.981	6.758	48137576	223.4E6	434.406	479.056
35)	L7 AR-1260-5	8.296	6.999	97057530	661.2E6	445.495	496.598

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

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Acq On : 05 Apr 2019 12:41
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

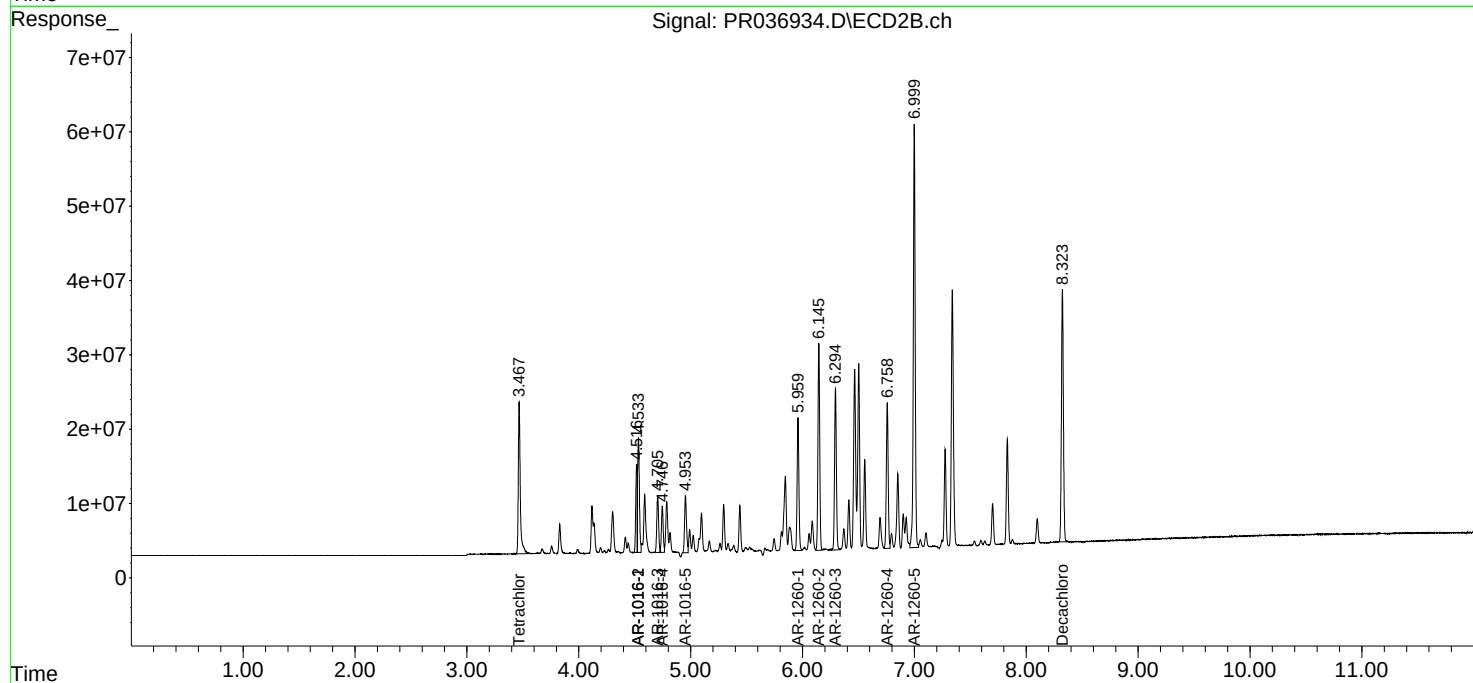
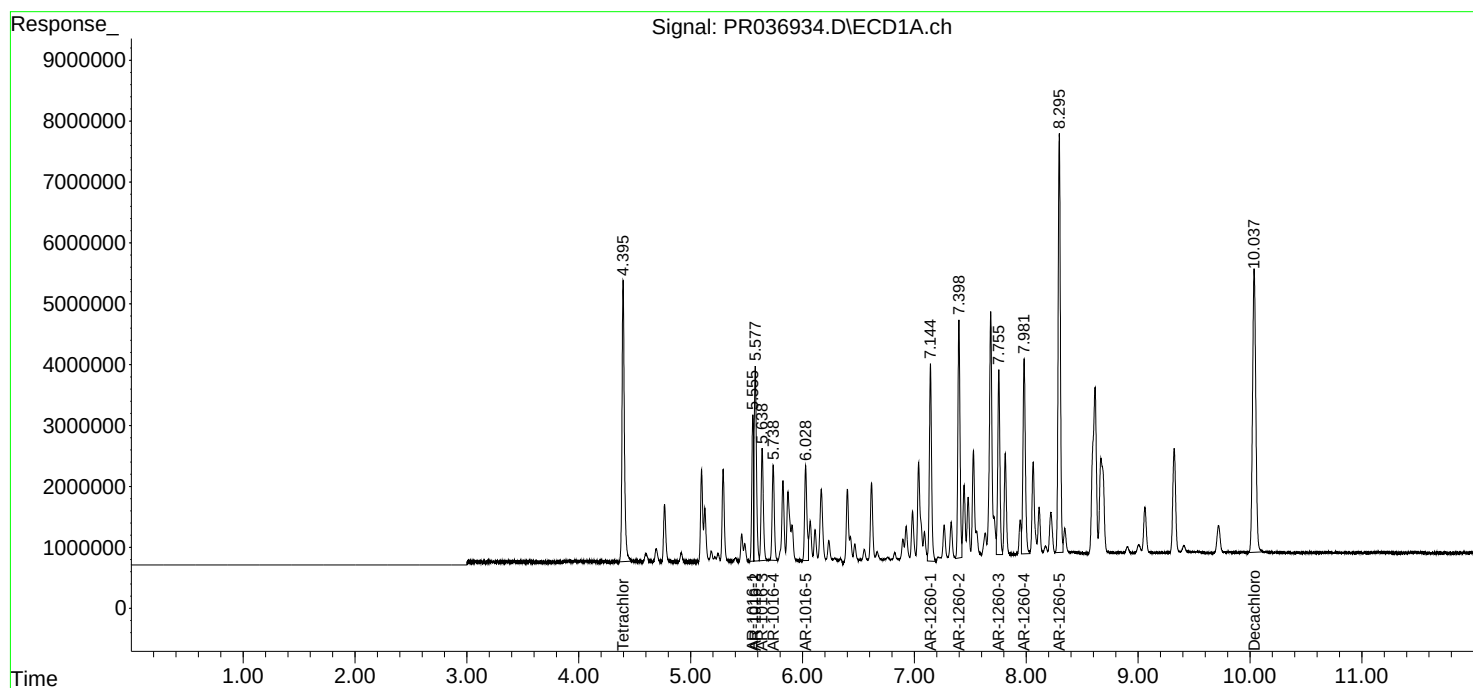
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

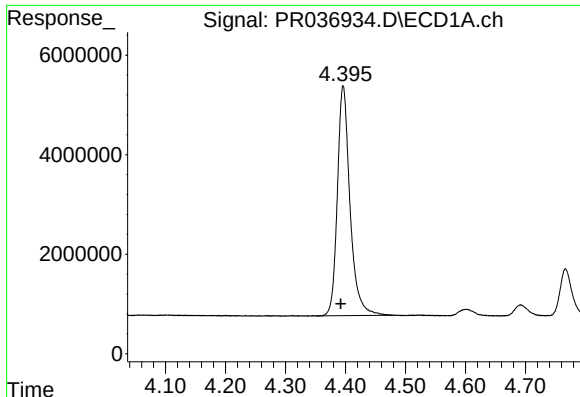
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:08:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Integrator: 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





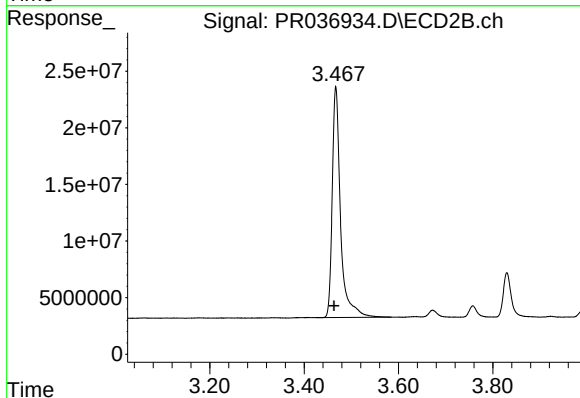
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 67632155
Conc: 42.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

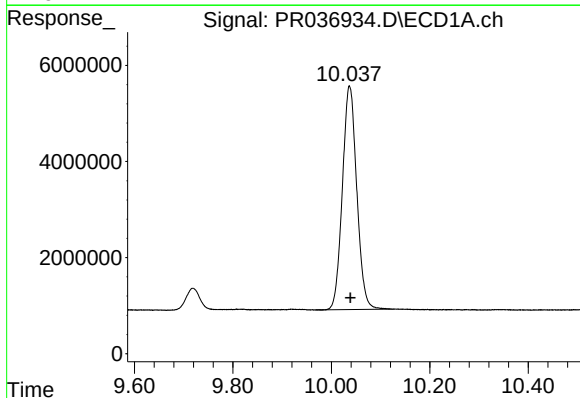
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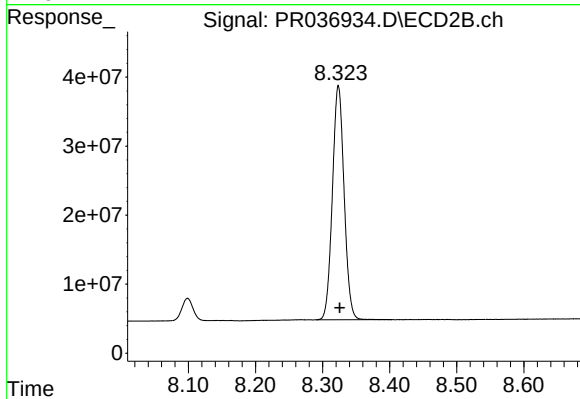
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 249937485
Conc: 42.67 ng/ml



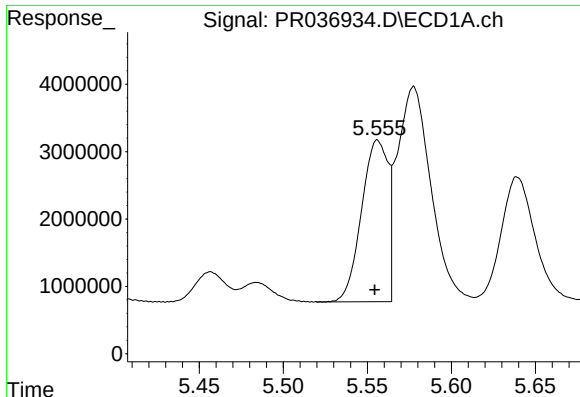
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 94387827
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 411927161
Conc: 51.61 ng/ml



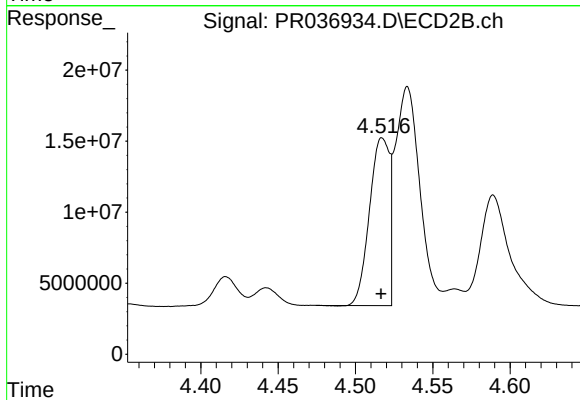
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 26359478
Conc: 406.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

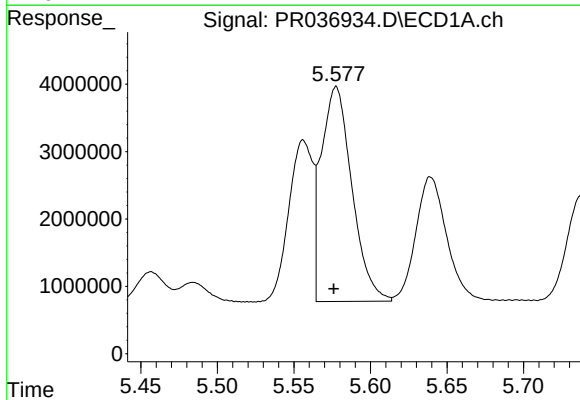
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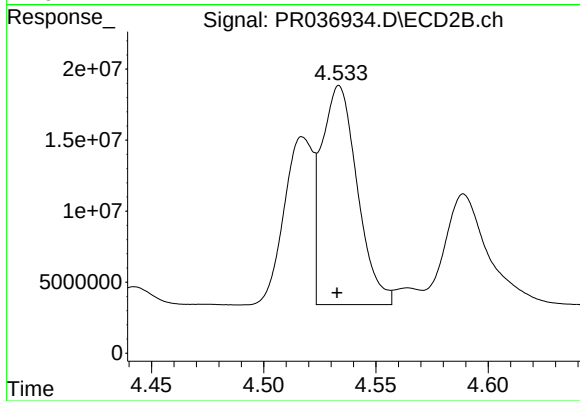
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 104871100
Conc: 434.26 ng/ml



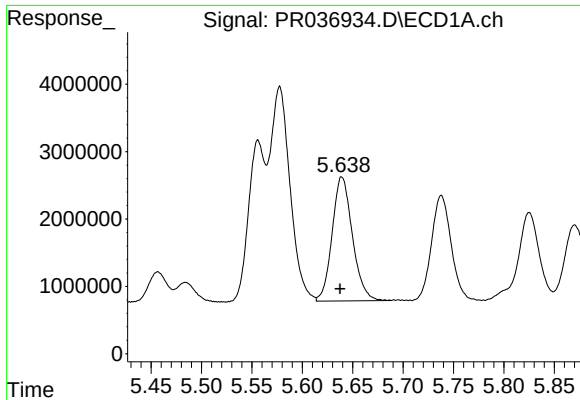
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 44432832
Conc: 422.60 ng/ml



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 171252440
Conc: 438.66 ng/ml



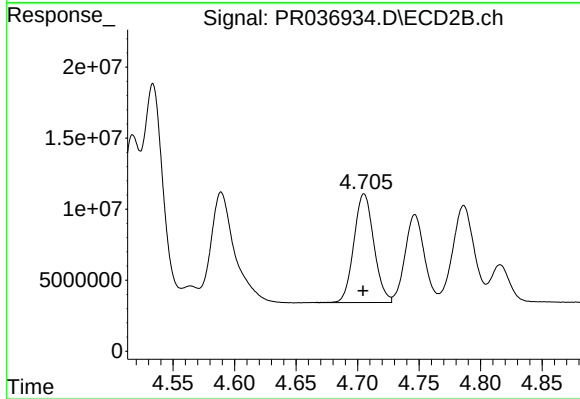
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 25775577
Conc: 408.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

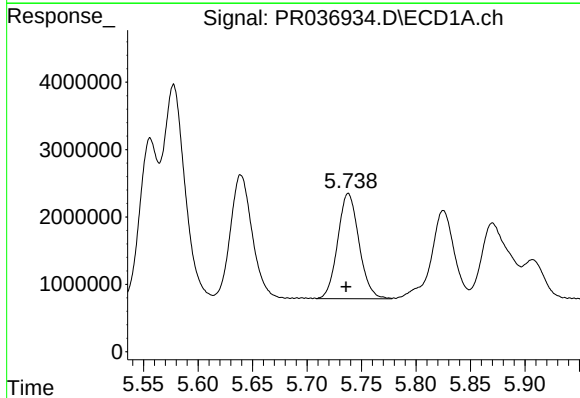
Manual Integrations
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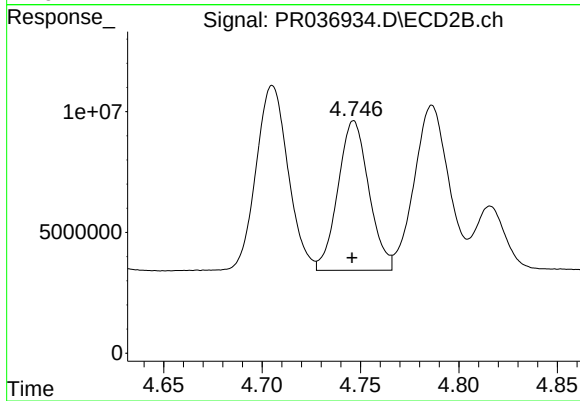
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 86698842
Conc: 444.48 ng/ml



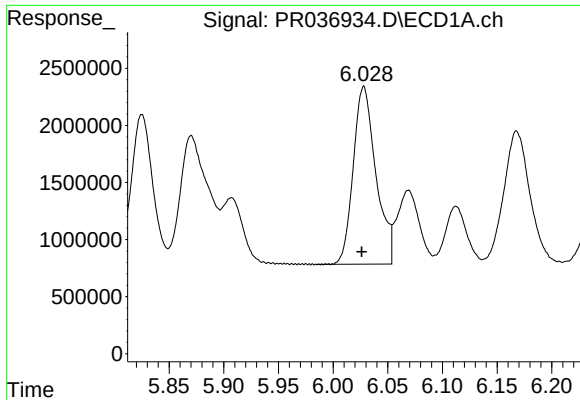
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 21245379
Conc: 403.36 ng/ml m



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 67647845
Conc: 445.48 ng/ml



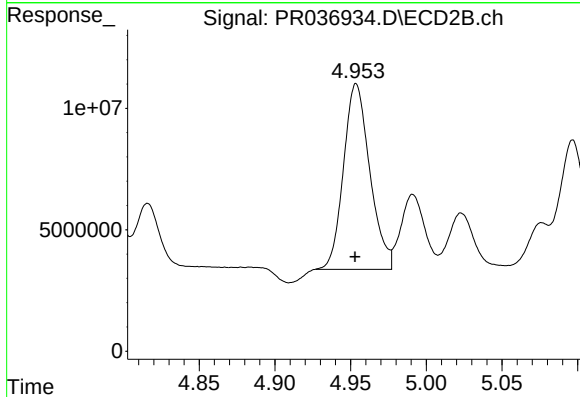
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 22424395
Conc: 411.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

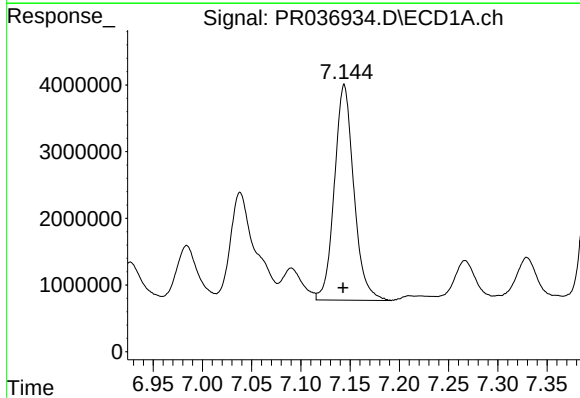
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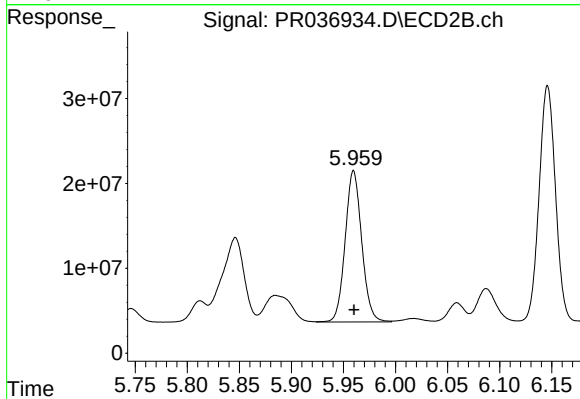
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 92745990
Conc: 446.27 ng/ml m



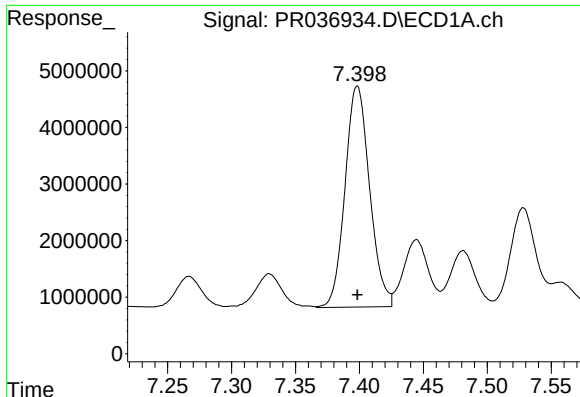
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.001 min
Response: 44439889
Conc: 436.04 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 197703480
Conc: 452.02 ng/ml



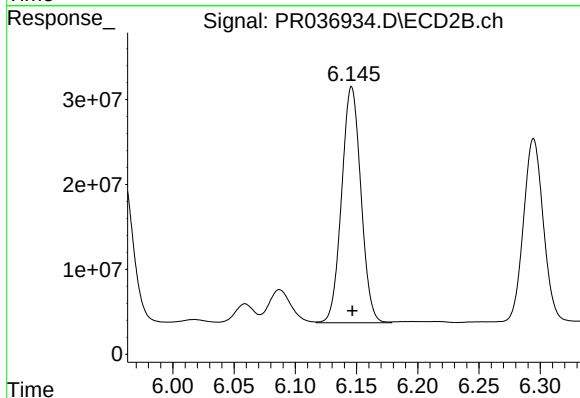
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 52331672
Conc: 426.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

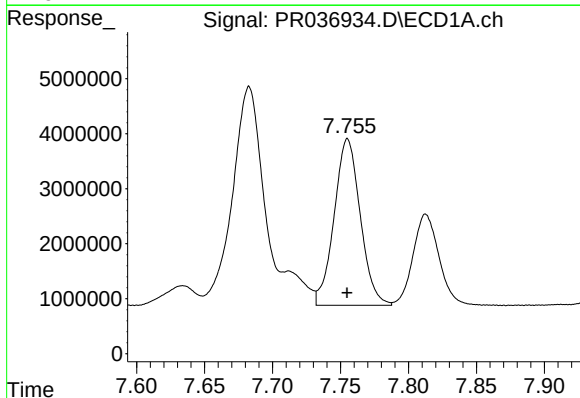
Manual Integrations
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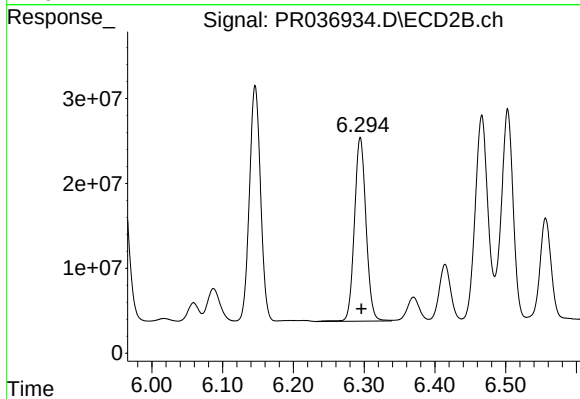
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 304915188
Conc: 466.18 ng/ml



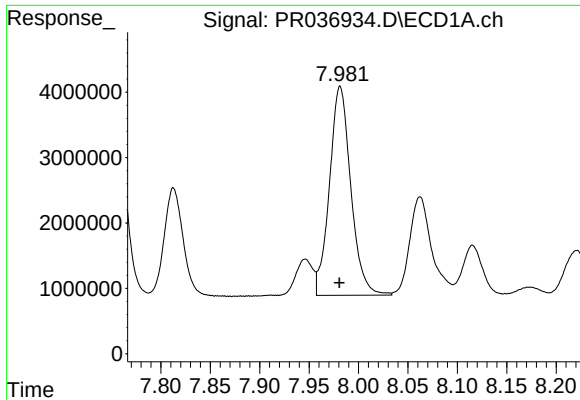
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 40545476
Conc: 422.38 ng/ml



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 246626670
Conc: 466.31 ng/ml



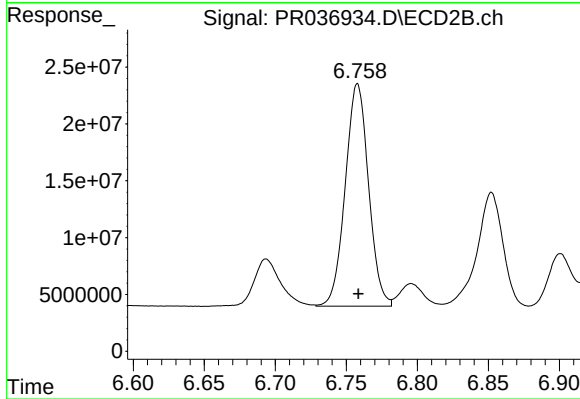
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 48137576
Conc: 434.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

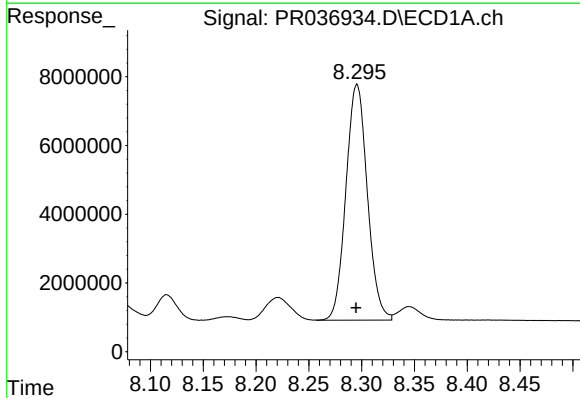
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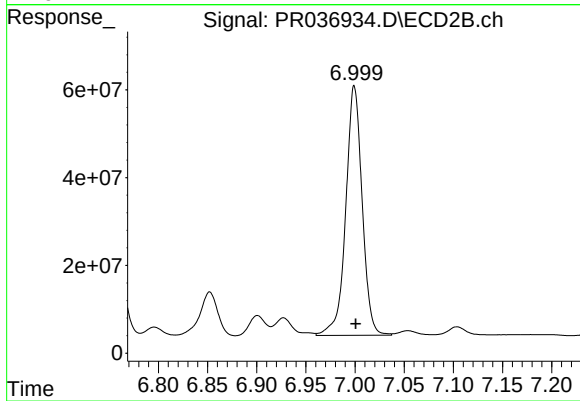
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 223404729
Conc: 479.06 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 97057530
Conc: 445.50 ng/ml



#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 661218185
Conc: 496.60 ng/ml