

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR036996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 11:38
 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 10 03:36:15 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...	4.409	3.467	81800364	341.2E6	51.345	58.242
2)	SA Decachlor...	10.061	8.334	89334228	451.7E6	47.682	56.587
Target Compounds							
3)	L1 AR-1016-1	5.570	4.518	32085257	135.7E6	495.013m	562.092
4)	L1 AR-1016-2	5.592	4.534	49766023	223.7E6	473.322m	573.074
5)	L1 AR-1016-3	5.654	4.706	29482715	114.0E6	466.897	584.577 #
6)	L1 AR-1016-4	5.753	4.747	24088590	87003893	457.343	572.945 #
7)	L1 AR-1016-5	6.044	4.954	25427646	103.7E6	467.078	498.925m
31)	L7 AR-1260-1	7.161	5.963	48117187	242.3E6	472.116m	553.981m
32)	L7 AR-1260-2	7.415	6.150	58534667	375.8E6	477.027m	574.532m
33)	L7 AR-1260-3	7.773	6.299	44646508	296.7E6	465.103	560.974m
34)	L7 AR-1260-4	7.998	6.764	51209853	267.5E6	462.131m	573.690
35)	L7 AR-1260-5	8.314	7.006	101.9E6	762.5E6	467.672	572.687

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

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Acq On : 09 Apr 2019 11:38
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

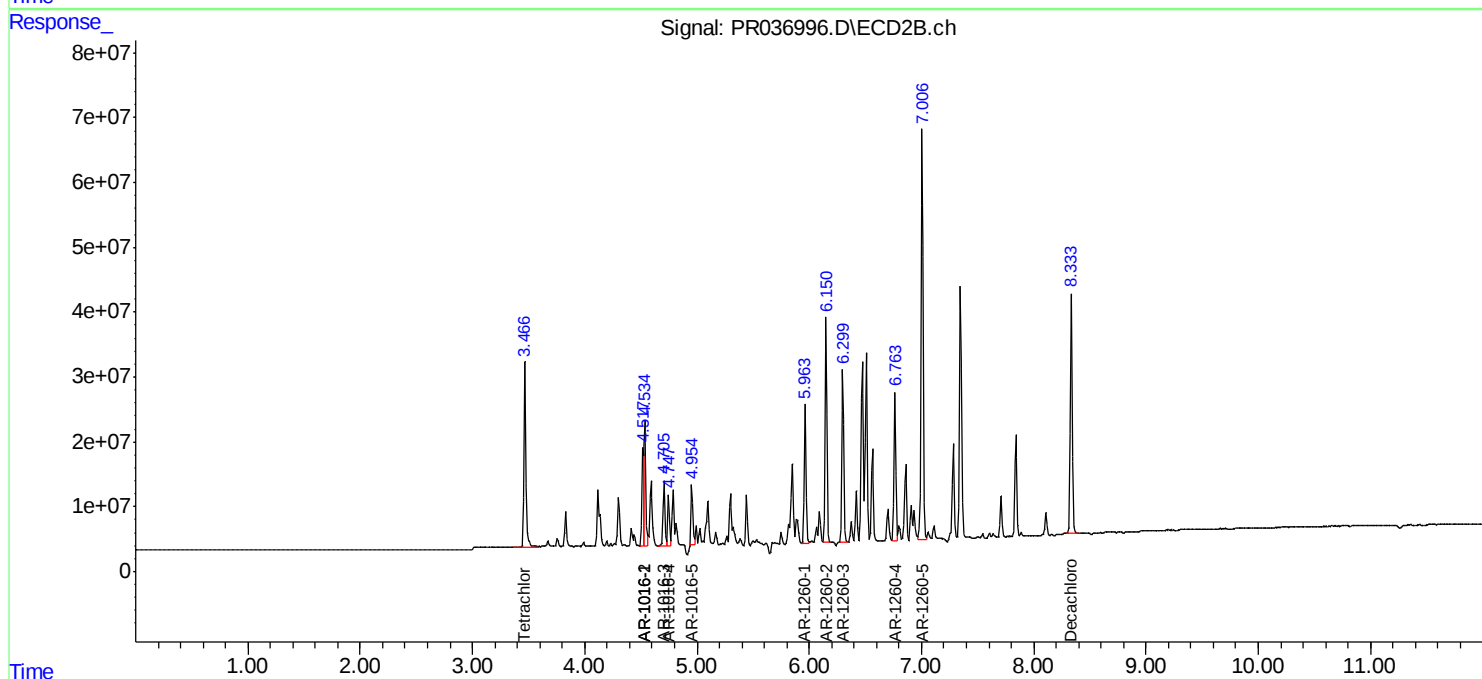
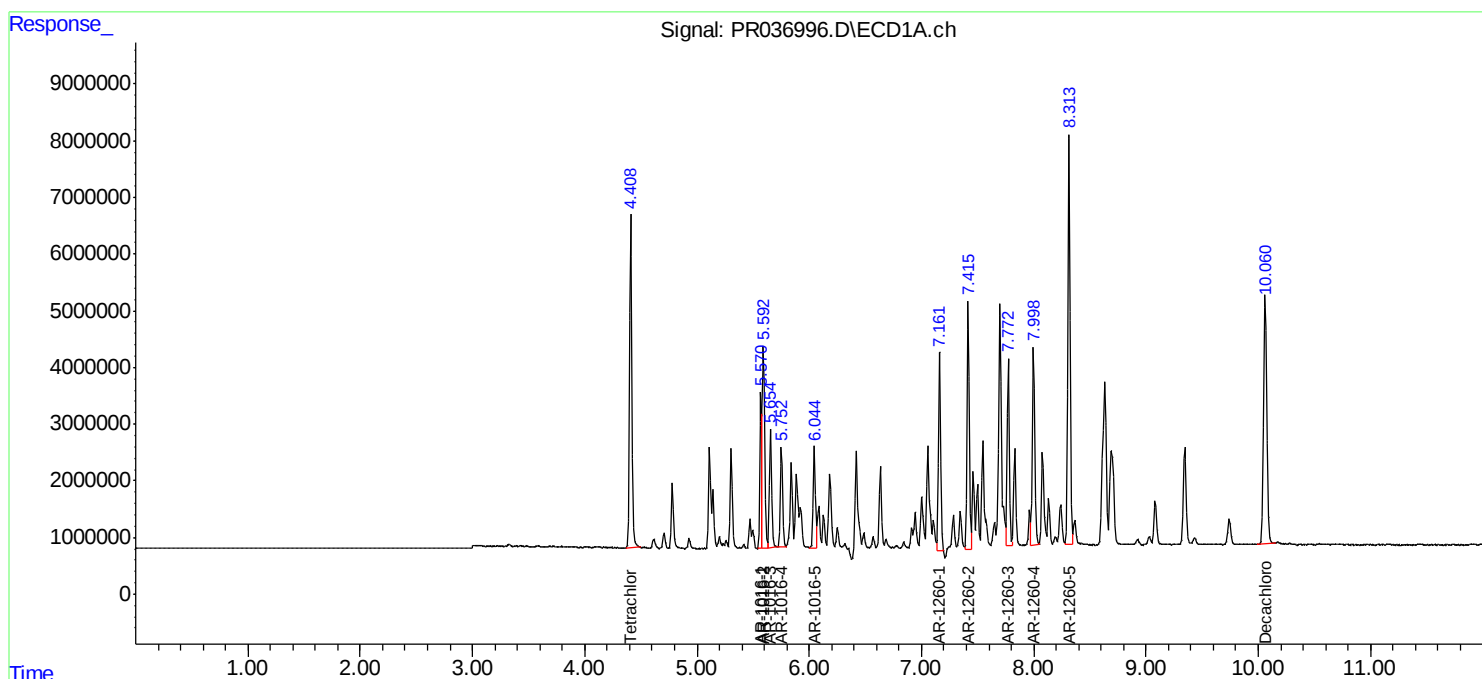
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

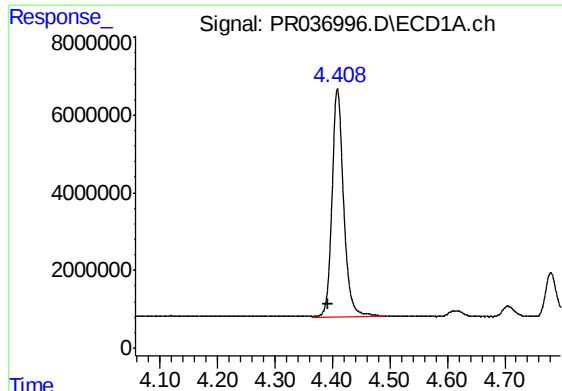
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 03:36:15 2019
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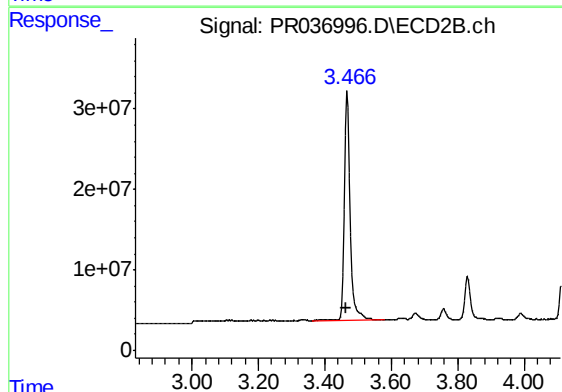
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.017 min
Response: 81800364
Conc: 51.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

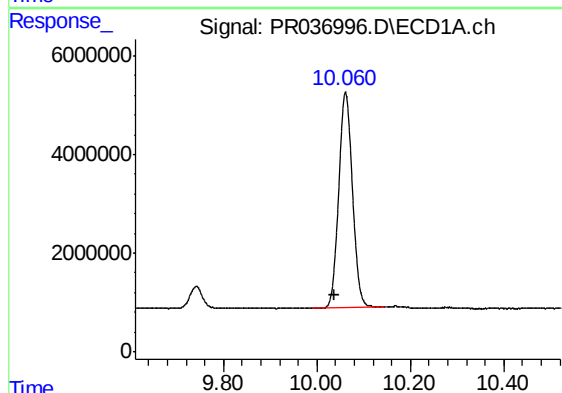
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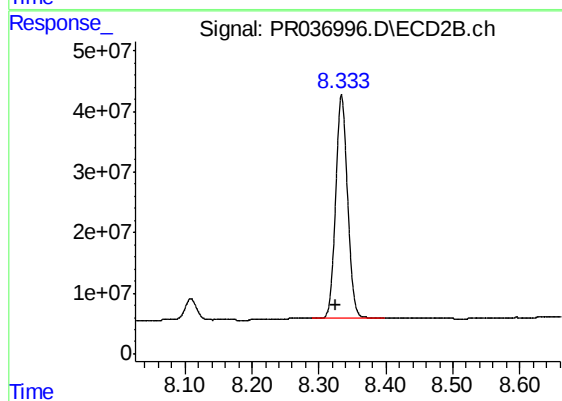
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 341176969
Conc: 58.24 ng/ml



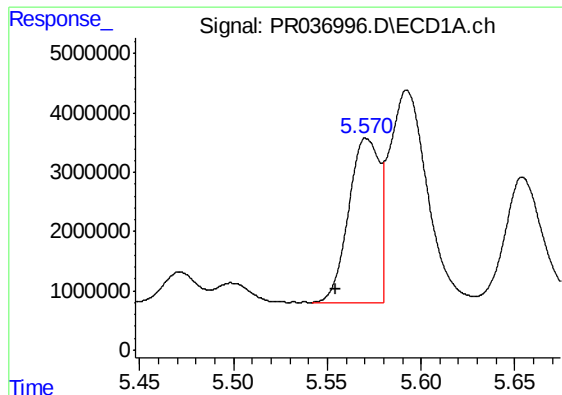
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.023 min
Response: 89334228
Conc: 47.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: 0.008 min
Response: 451694183
Conc: 56.59 ng/ml



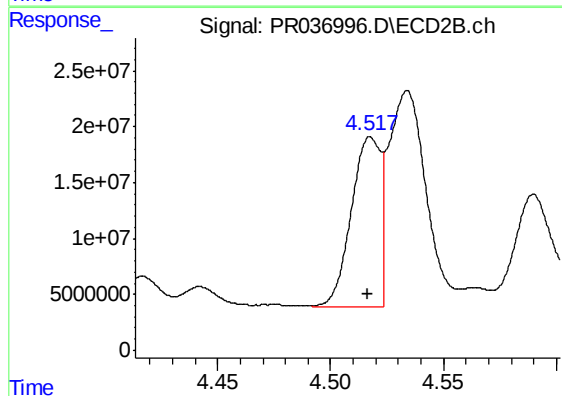
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.015 min
Response: 32085257
Conc: 495.01 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

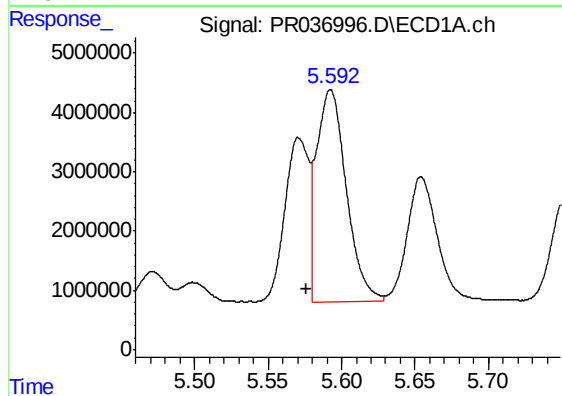
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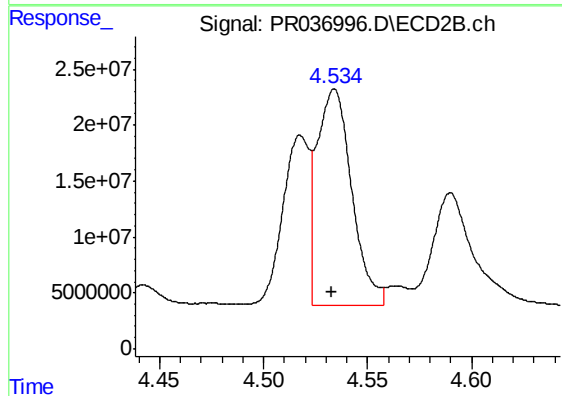
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 135741377
Conc: 562.09 ng/ml



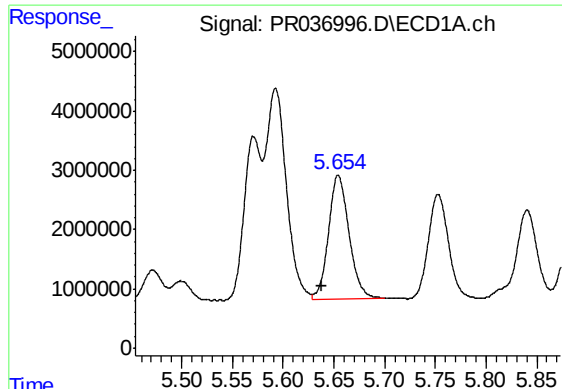
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.016 min
Response: 49766023
Conc: 473.32 ng/ml m



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 223729822
Conc: 573.07 ng/ml



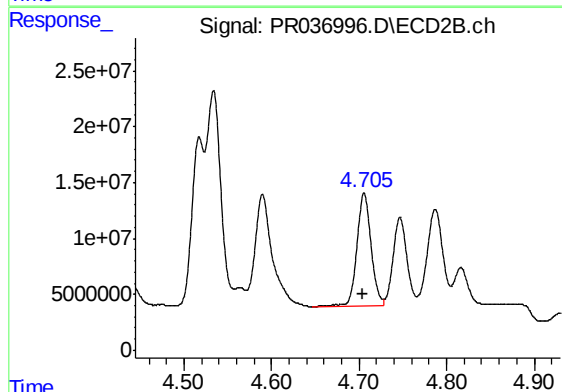
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 29482715
Conc: 466.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

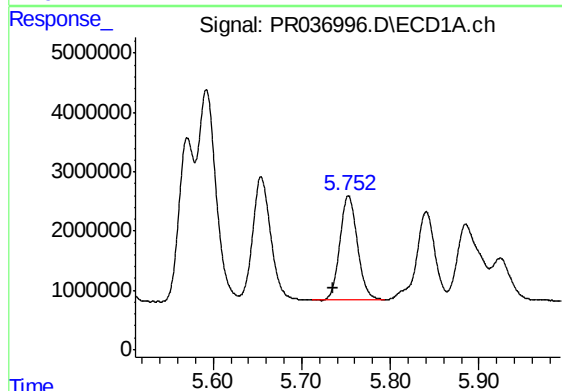
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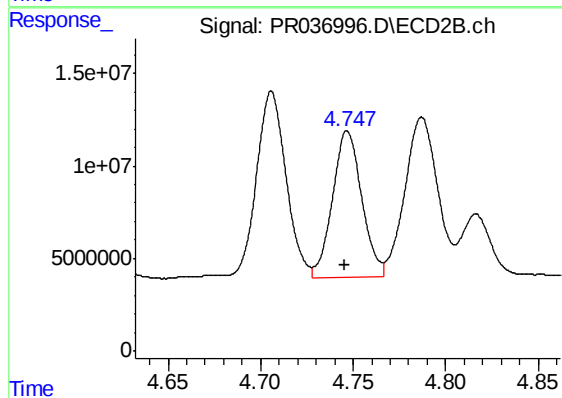
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 114026137
Conc: 584.58 ng/ml



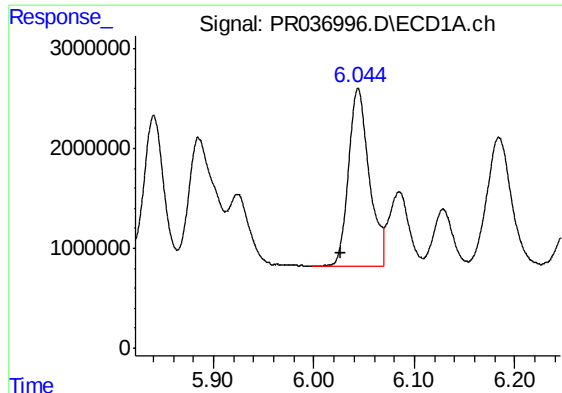
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: 0.017 min
Response: 24088590
Conc: 457.34 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.001 min
Response: 87003893
Conc: 572.95 ng/ml



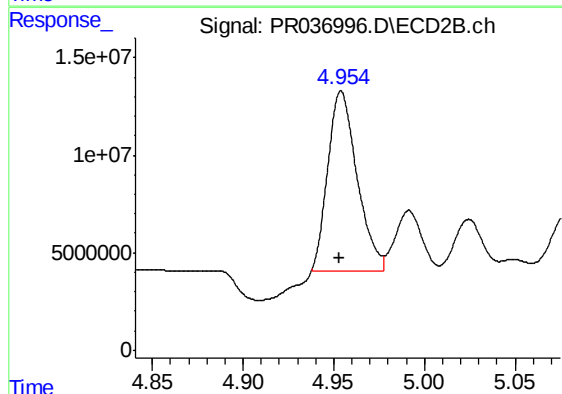
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.018 min
Response: 25427646
Conc: 467.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

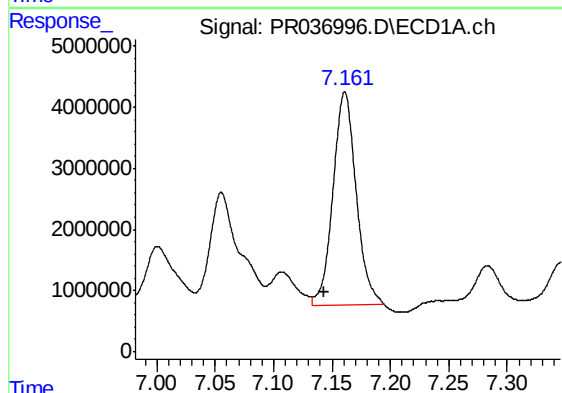
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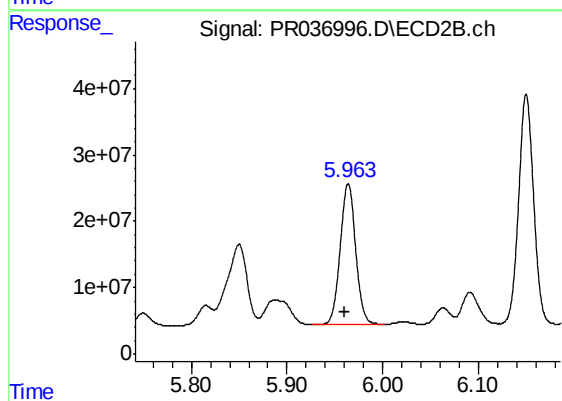
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 103689500
Conc: 498.93 ng/ml m



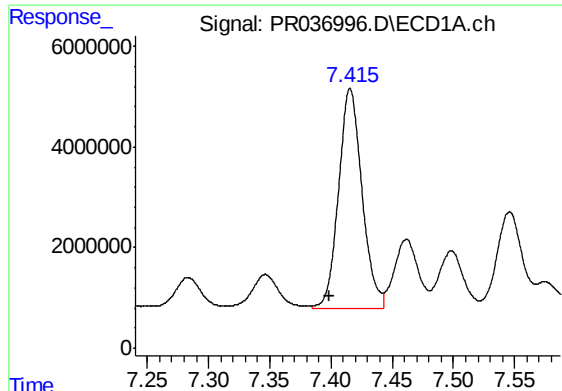
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.018 min
Response: 48117187
Conc: 472.12 ng/ml m



#31 AR-1260-1

R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 242298485
Conc: 553.98 ng/ml m



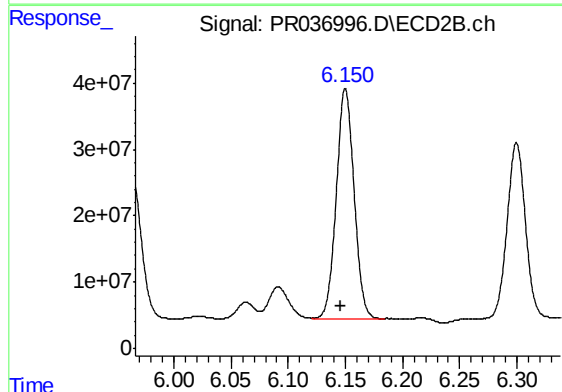
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.017 min
Response: 58534667
Conc: 477.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

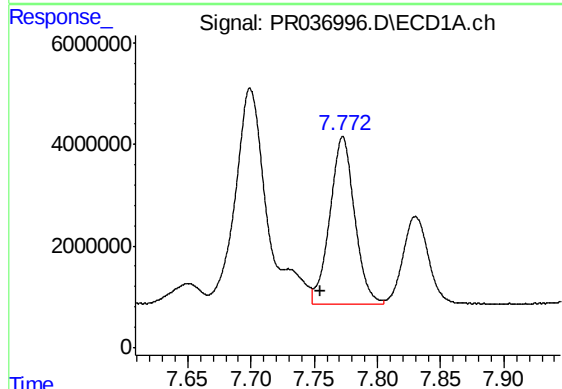
Manual Integrations
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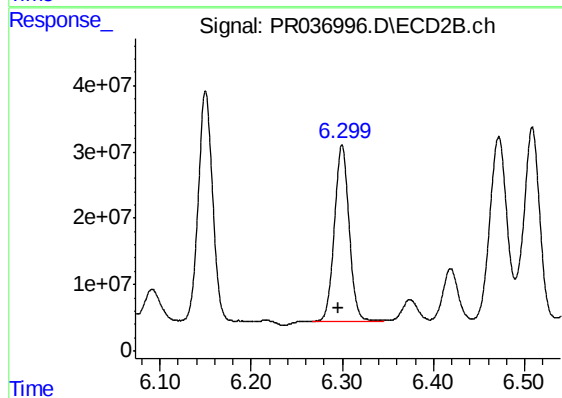
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 375786889
Conc: 574.53 ng/ml m



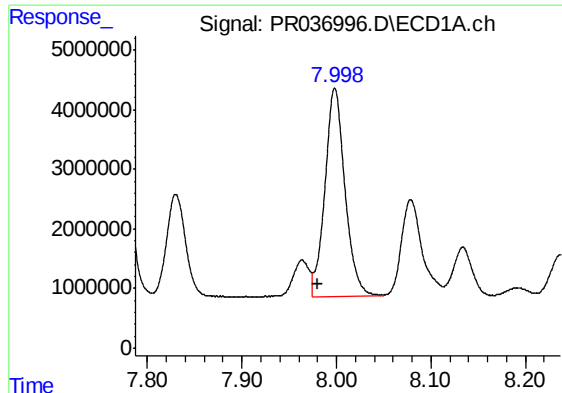
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.018 min
Response: 44646508
Conc: 465.10 ng/ml



#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 296693623
Conc: 560.97 ng/ml m



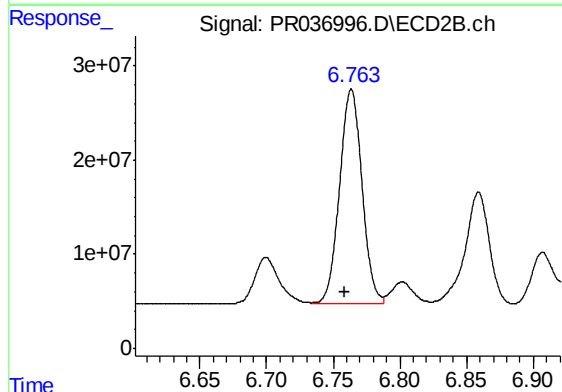
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.017 min
Response: 51209853
Conc: 462.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

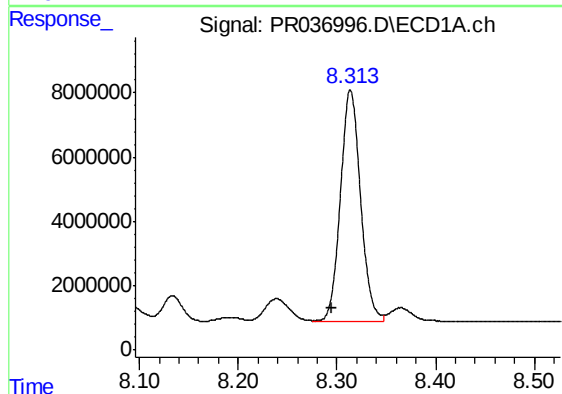
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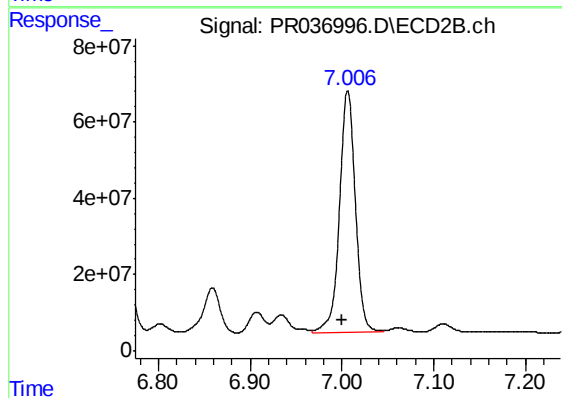
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: 0.005 min
Response: 267536795
Conc: 573.69 ng/ml



#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: 0.019 min
Response: 101888998
Conc: 467.67 ng/ml



#35 AR-1260-5

R.T.: 7.006 min
Delta R.T.: 0.006 min
Response: 762529859
Conc: 572.69 ng/ml