

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 16:18
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 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: Dec 05 01:12:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 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...	4.435	3.519	96287473	195.7E6	57.208	57.604
2)	SA Decachlor...	10.123	8.422	85347812	187.9E6	49.889	51.122
Target Compounds							
3)	L1 AR-1016-1	5.600	4.584	33933536	64899514	584.533	569.104
4)	L1 AR-1016-2	5.622	4.601	48670949	100.4E6	558.911	576.843
5)	L1 AR-1016-3	5.684	4.774	29463923	50797608	535.912	580.224
6)	L1 AR-1016-4	5.783	4.815	24129673	39978476	573.782	563.046
7)	L1 AR-1016-5	6.074	5.024	24518458	53834992	575.187	564.391m
31)	L7 AR-1260-1	7.193	6.040	49034656	113.0E6	542.179	548.087
32)	L7 AR-1260-2	7.448	6.225	59632699	141.7E6	537.715	551.237
33)	L7 AR-1260-3	7.804	6.376	37338395	131.7E6	534.994	552.121
34)	L7 AR-1260-4	8.030	6.841	44643092	89558844	526.627	543.064
35)	L7 AR-1260-5	8.347	7.081	85359978	233.0E6	514.252	545.067

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

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Data File : PR034281.D
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Acq On : 04 Dec 2018 16:18
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

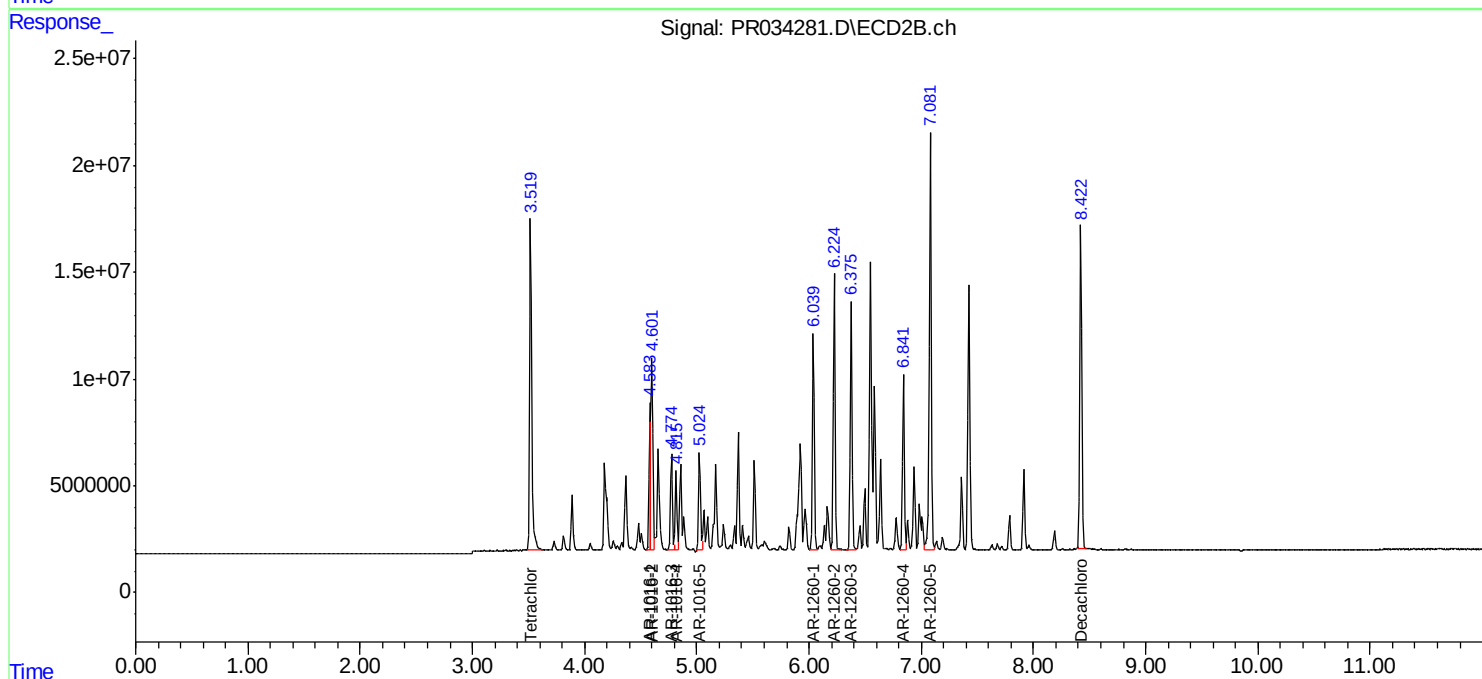
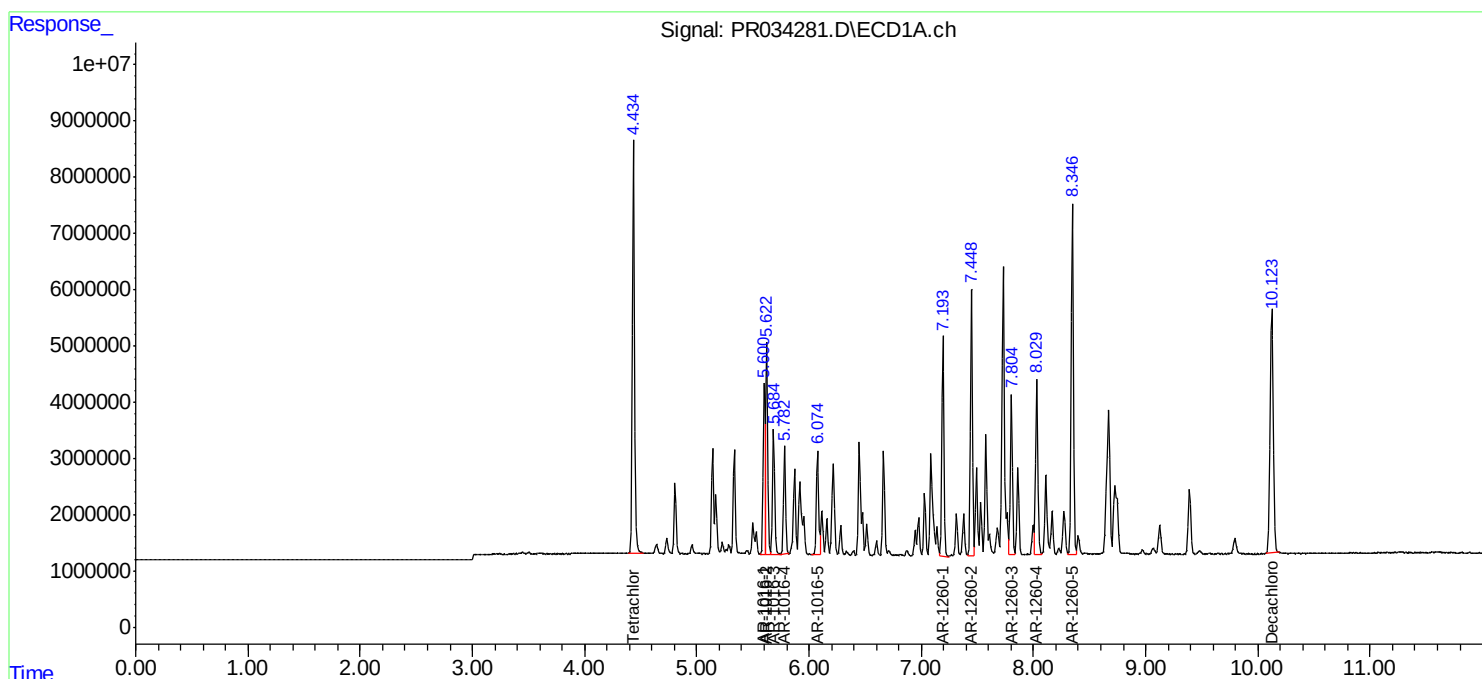
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

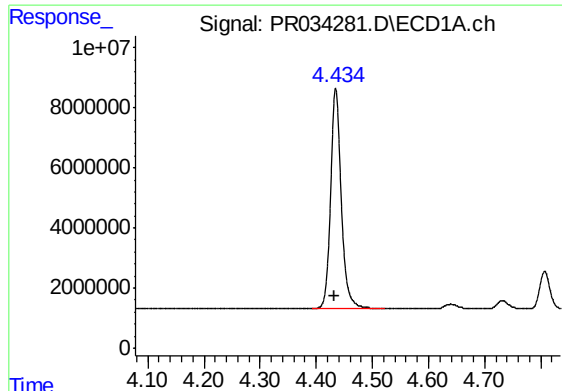
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:12:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
Response 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





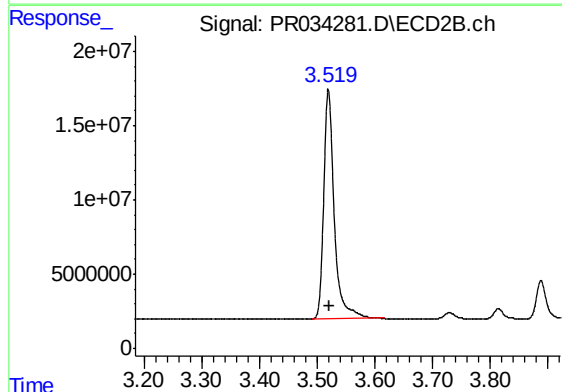
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: 0.002 min
Response: 96287473
Conc: 57.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

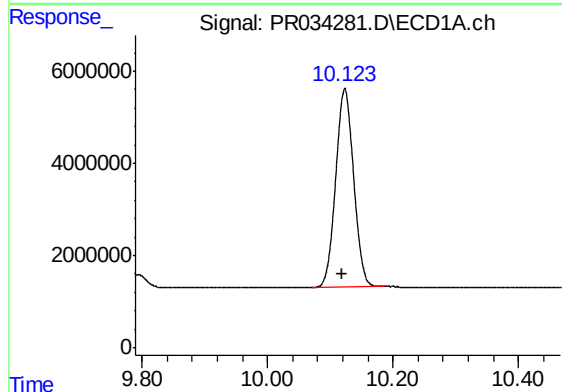
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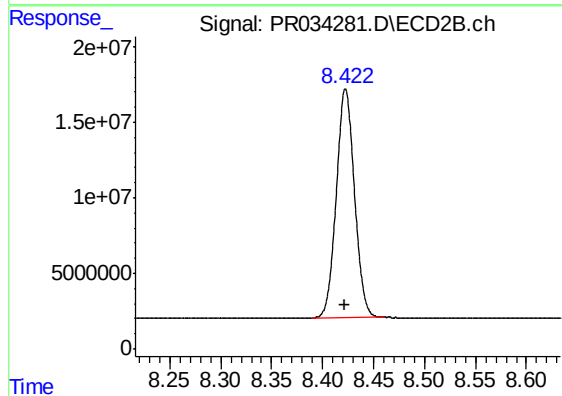
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.001 min
Response: 195712790
Conc: 57.60 ng/ml



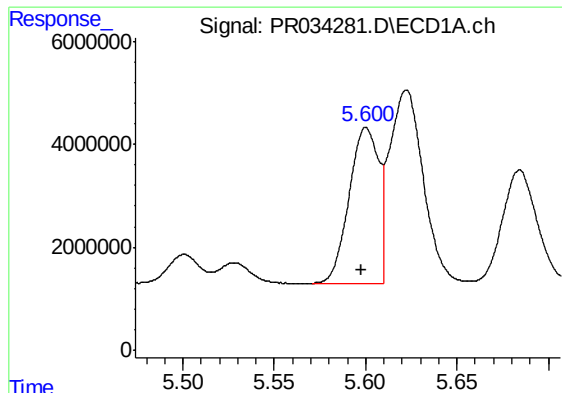
#2 Decachlorobiphenyl

R.T.: 10.123 min
Delta R.T.: 0.003 min
Response: 85347812
Conc: 49.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 187850971
Conc: 51.12 ng/ml



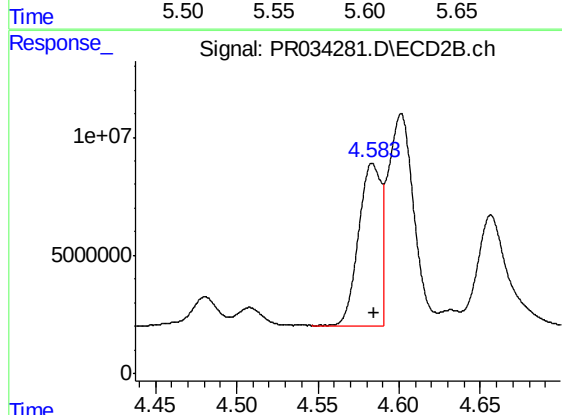
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.002 min
Response: 33933536
Conc: 584.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

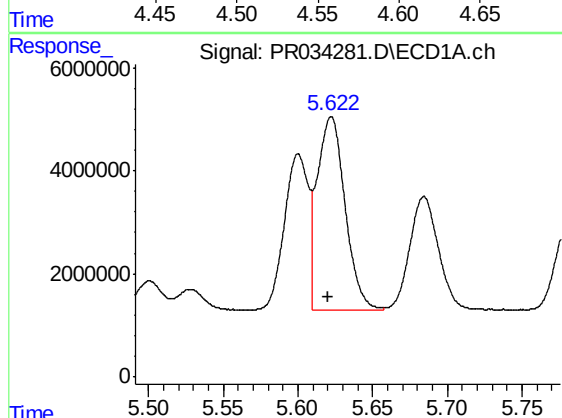
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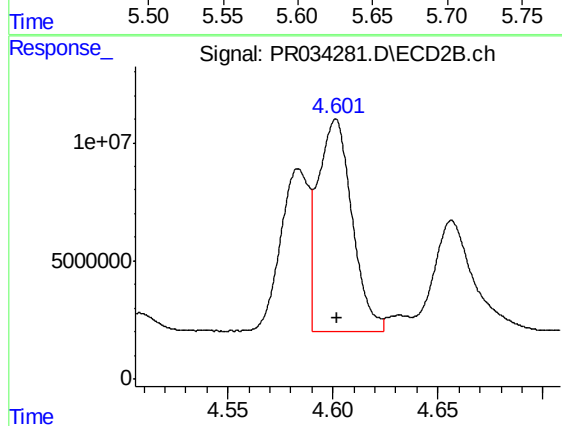
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 64899514
Conc: 569.10 ng/ml



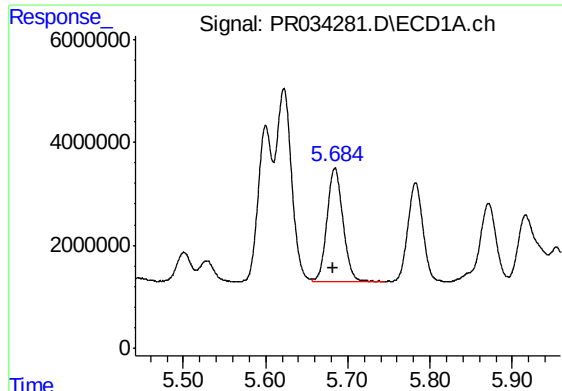
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 48670949
Conc: 558.91 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 100402778
Conc: 576.84 ng/ml



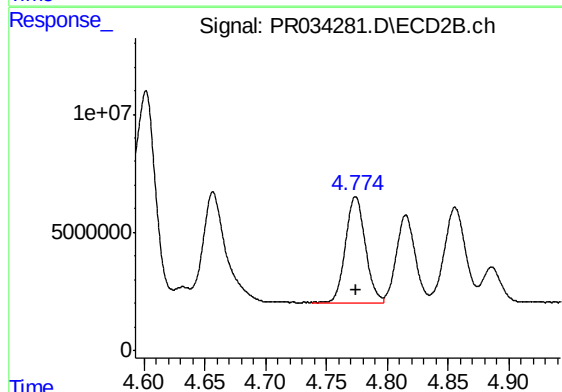
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 29463923
Conc: 535.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

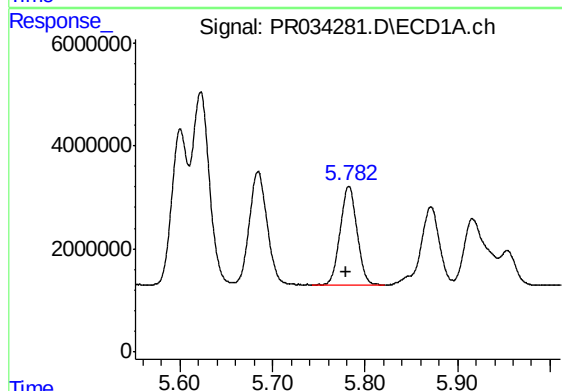
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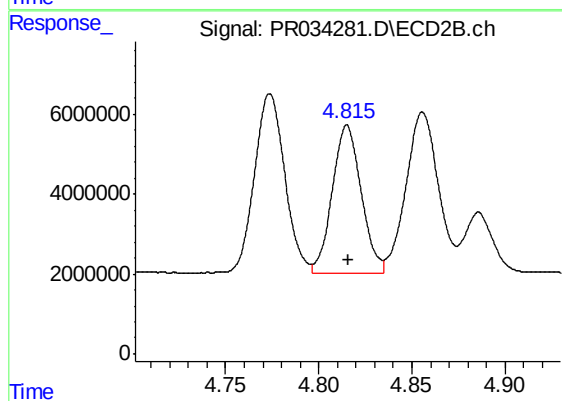
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 50797608
Conc: 580.22 ng/ml



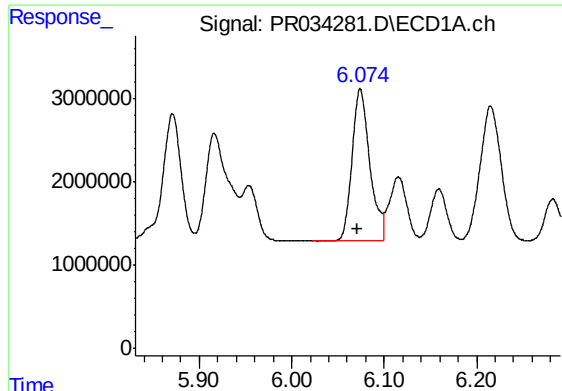
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 24129673
Conc: 573.78 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 39978476
Conc: 563.05 ng/ml



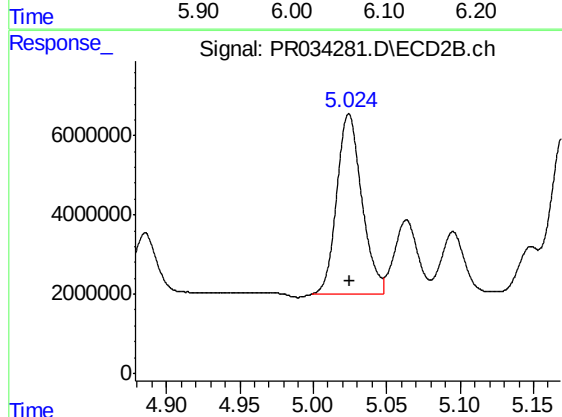
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 24518458
Conc: 575.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

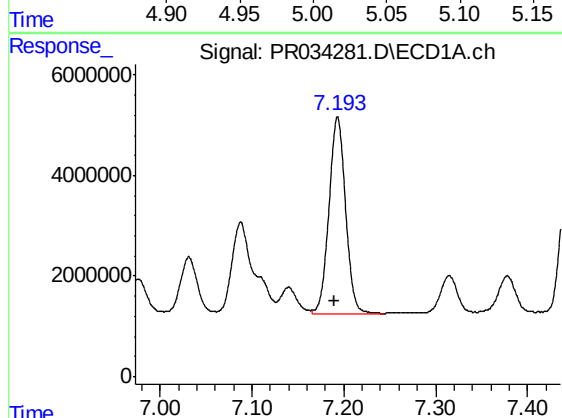
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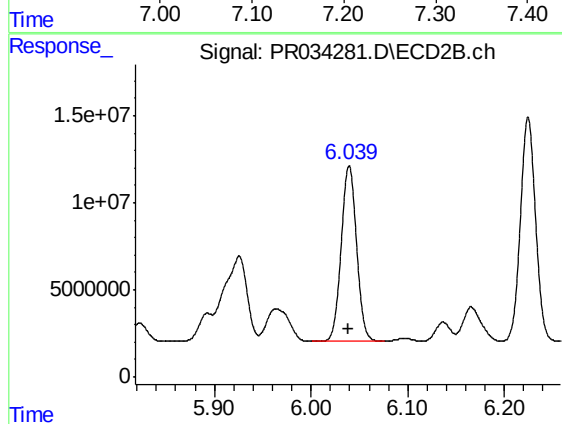
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 53834992
Conc: 564.39 ng/ml m



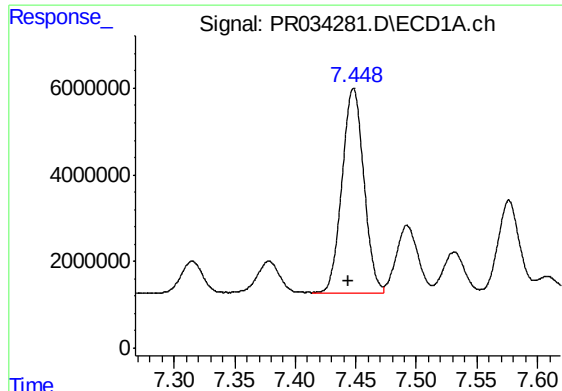
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.004 min
Response: 49034656
Conc: 542.18 ng/ml



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 112982362
Conc: 548.09 ng/ml



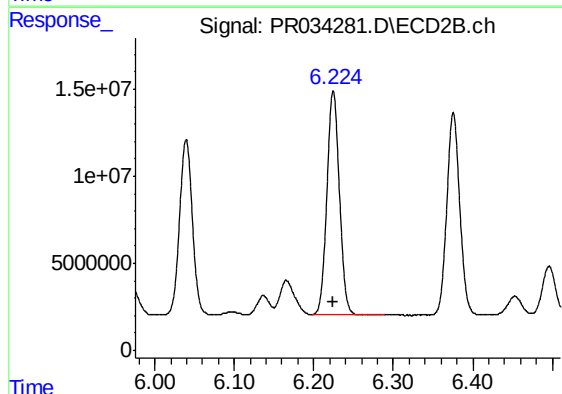
#32 AR-1260-2

R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 59632699
Conc: 537.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

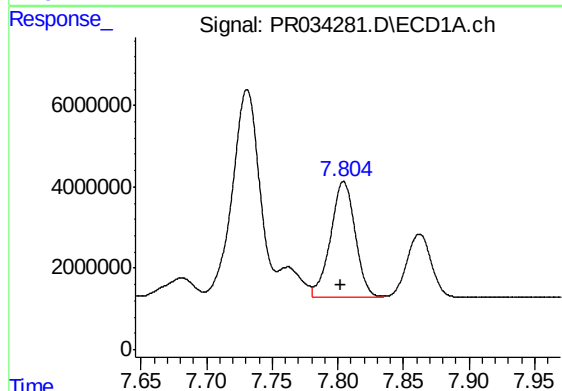
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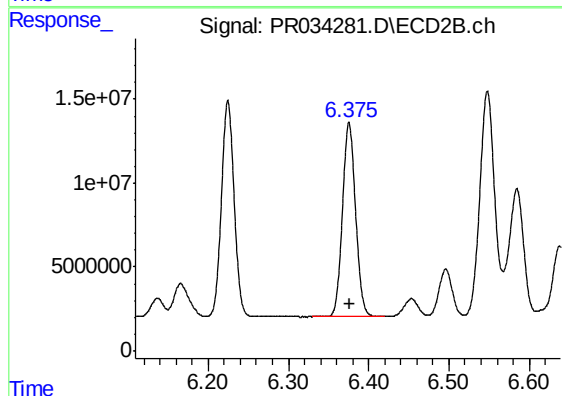
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 141699774
Conc: 551.24 ng/ml



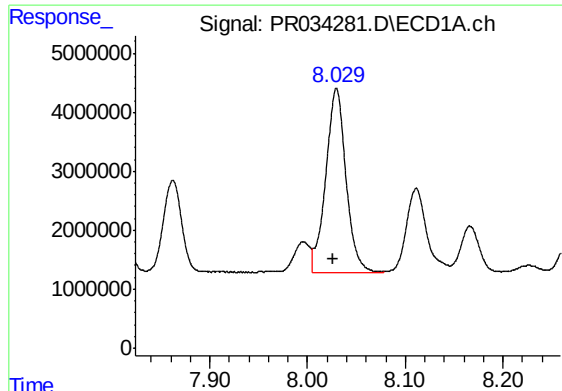
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.002 min
Response: 37338395
Conc: 534.99 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 131730362
Conc: 552.12 ng/ml



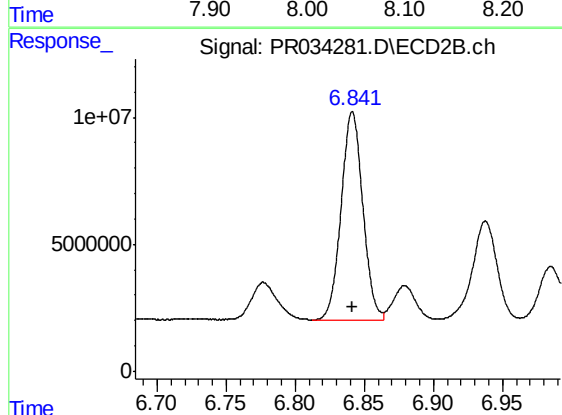
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.003 min
Response: 44643092
Conc: 526.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

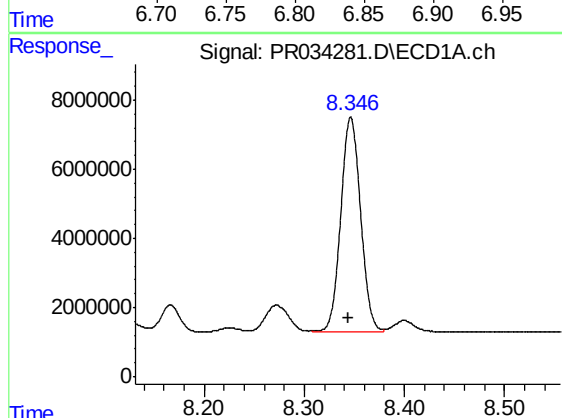
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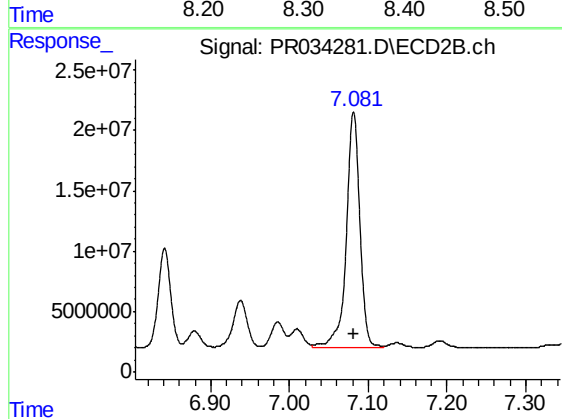
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 89558844
Conc: 543.06 ng/ml



#35 AR-1260-5

R.T.: 8.347 min
Delta R.T.: 0.002 min
Response: 85359978
Conc: 514.25 ng/ml



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 233030153
Conc: 545.07 ng/ml