

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
 Data File : PR039125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 21:37
 Operator : SM\AJ
 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: Jul 09 04:50:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.767	4.612	95791761	305.6E6	55.918	47.943
2)	SA Decachlor...	8.707	10.349	108.2E6	368.4E6	46.795	47.698
Target Compounds							
3)	L1 AR-1016-1	4.834	5.766	34589527	111.5E6	499.710	446.849
4)	L1 AR-1016-2	4.852	5.789	56567129	157.8E6	507.628	439.062
5)	L1 AR-1016-3	5.025	5.850	27471709	91151425	535.604m	425.235
6)	L1 AR-1016-4	5.066	5.949	17042878	76202607	405.773m	440.603
7)	L1 AR-1016-5	5.275	6.237	29953348	75953361	520.335m	435.385
31)	L7 AR-1260-1	6.289	7.348	52544200	136.7E6	447.349	417.655
32)	L7 AR-1260-2	6.473	7.601	71195367	185.0E6	477.478	460.123
33)	L7 AR-1260-3	6.626	7.956	62385624	141.1E6	459.488	452.384
34)	L7 AR-1260-4	7.091	8.185	52344811	172.8E6	446.207	478.067
35)	L7 AR-1260-5	7.329	8.511	134.3E6	375.3E6	453.209	491.494

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
Data File : PR039125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2019 21:37
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

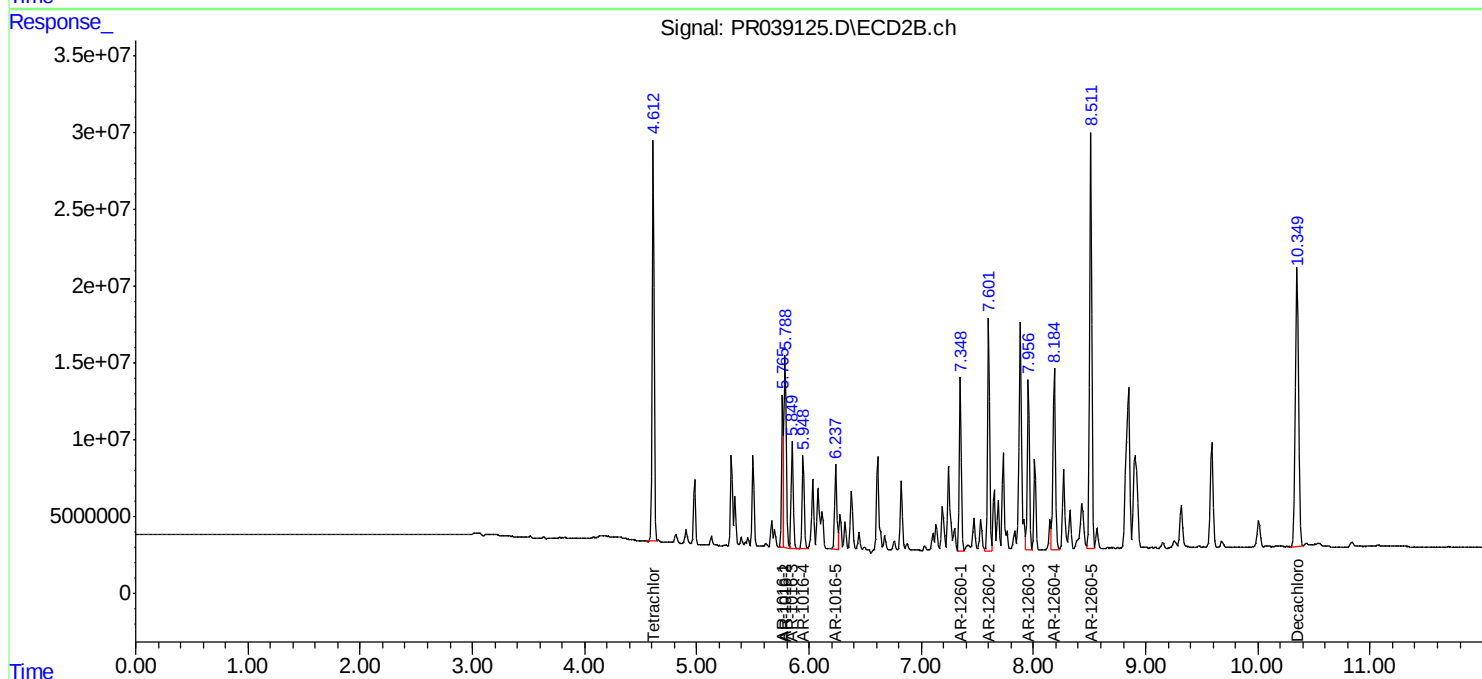
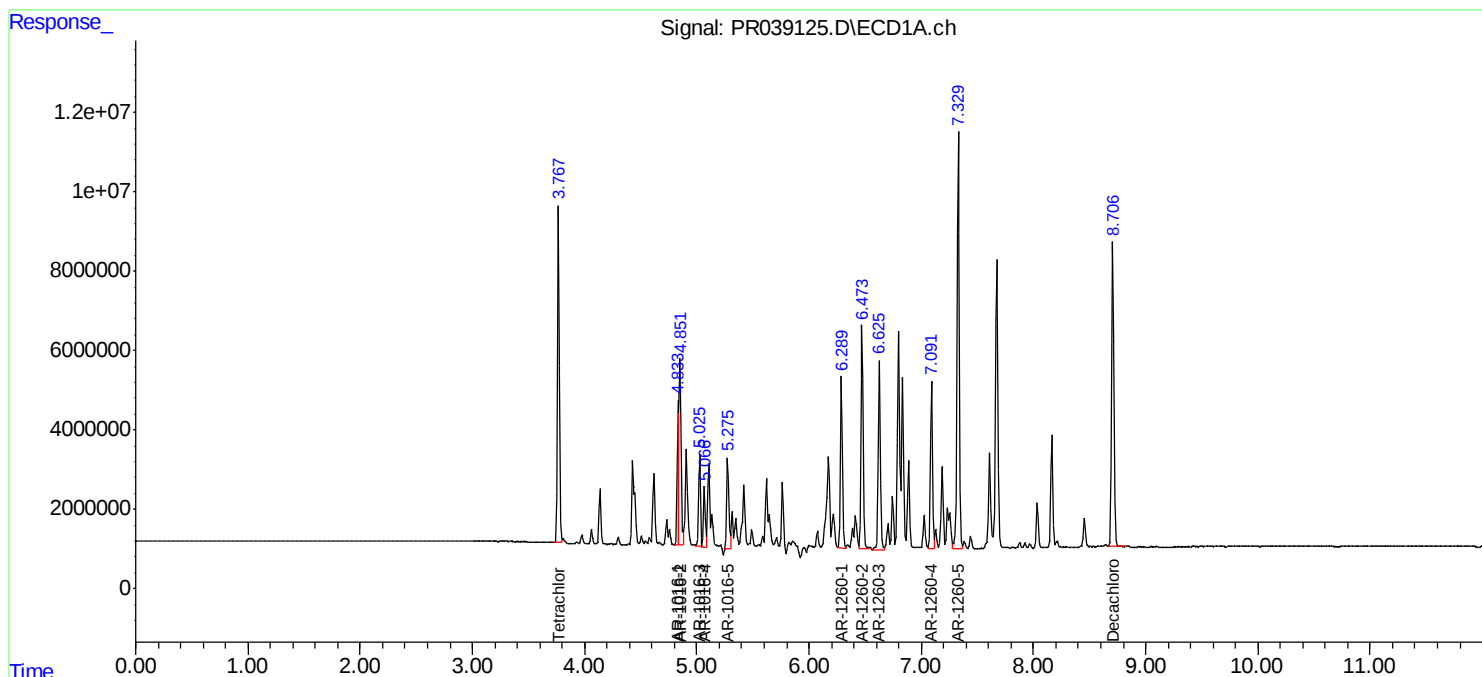
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

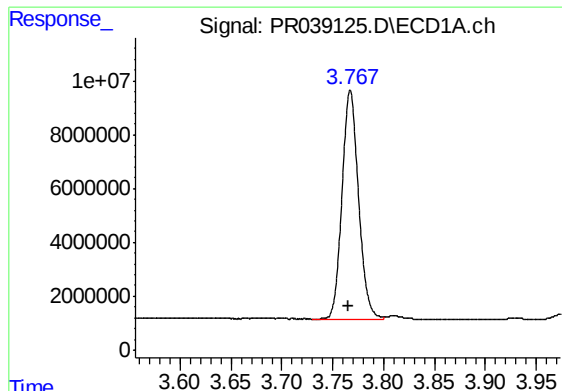
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 04:50:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
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Volume 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





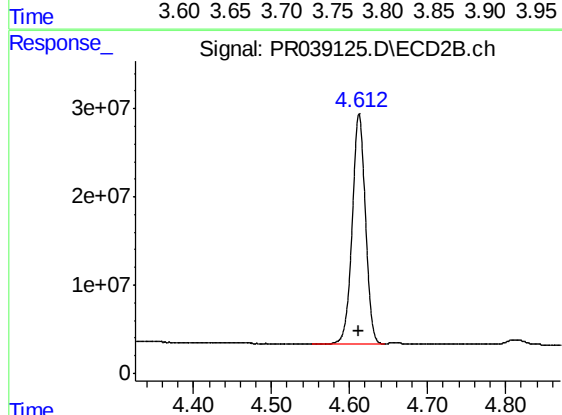
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 95791761
Conc: 55.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

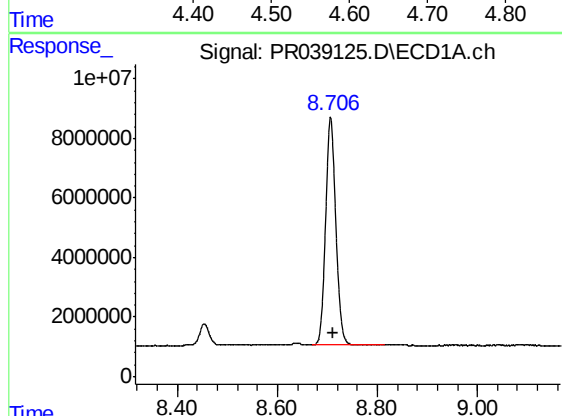
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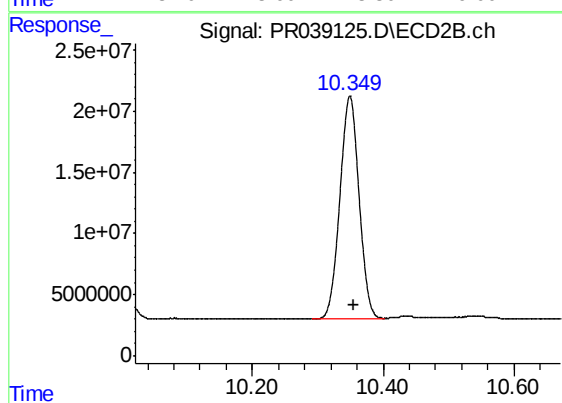
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 305631519
Conc: 47.94 ng/ml



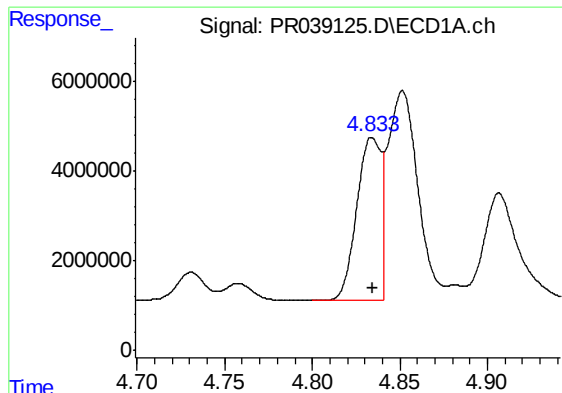
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 108207213
Conc: 46.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 368386350
Conc: 47.70 ng/ml



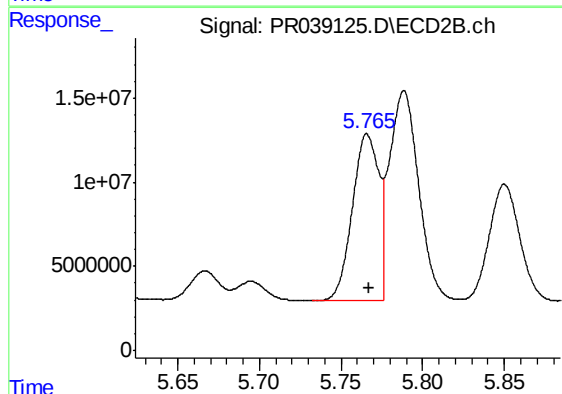
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 34589527
Conc: 499.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

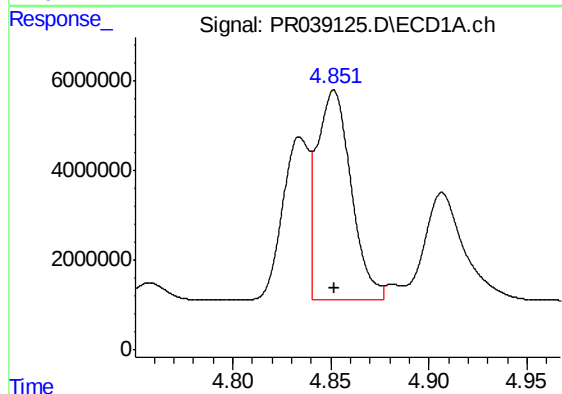
Manual Integrations
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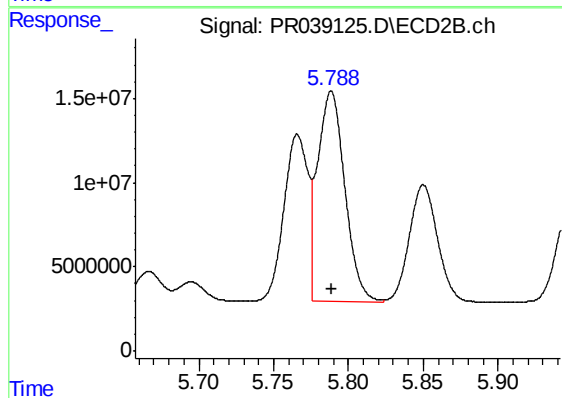
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 111518433
Conc: 446.85 ng/ml



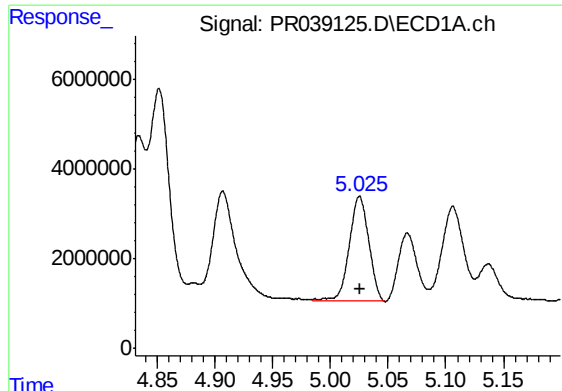
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 56567129
Conc: 507.63 ng/ml



#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 157821925
Conc: 439.06 ng/ml



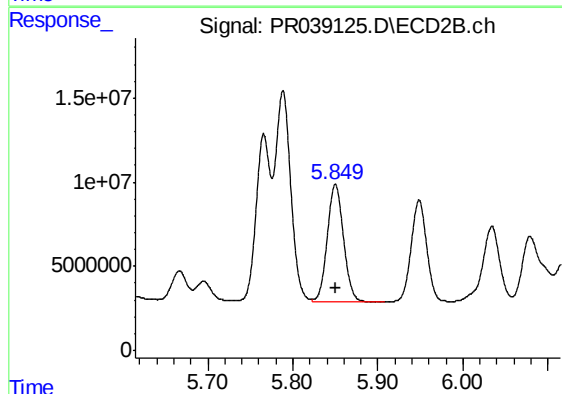
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 27471709
Conc: 535.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

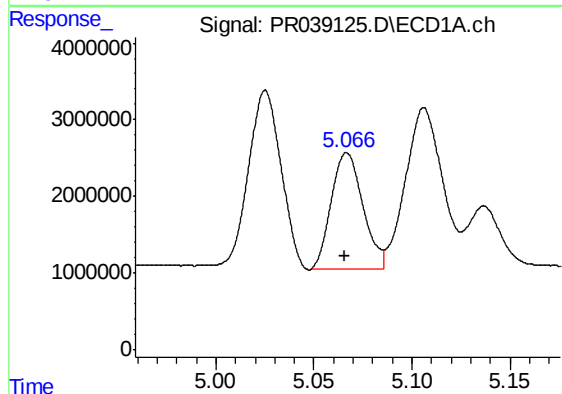
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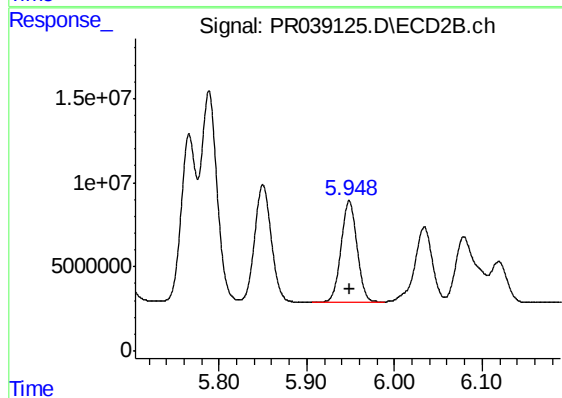
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 91151425
Conc: 425.24 ng/ml



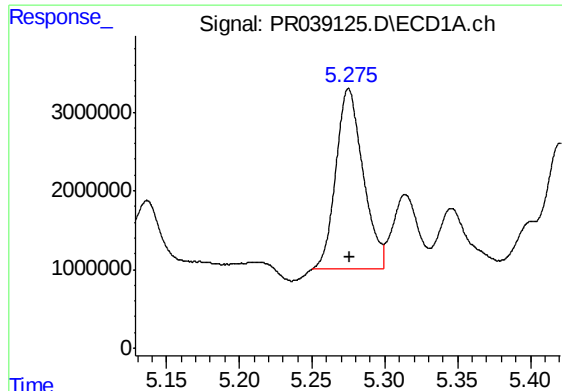
#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 17042878
Conc: 405.77 ng/ml m



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: -0.001 min
Response: 76202607
Conc: 440.60 ng/ml



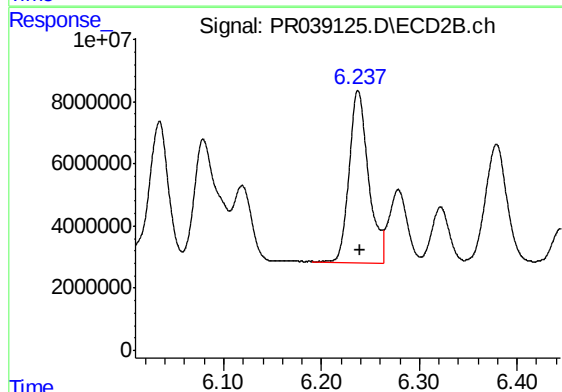
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 29953348
Conc: 520.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

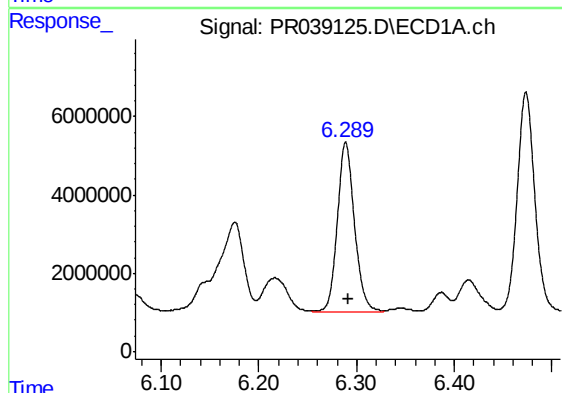
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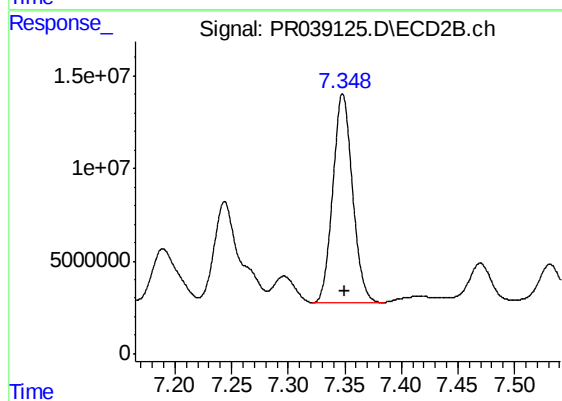
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 75953361
Conc: 435.38 ng/ml



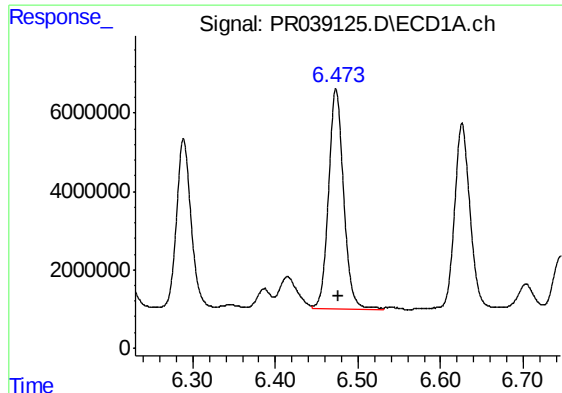
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 52544200
Conc: 447.35 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 136741065
Conc: 417.65 ng/ml



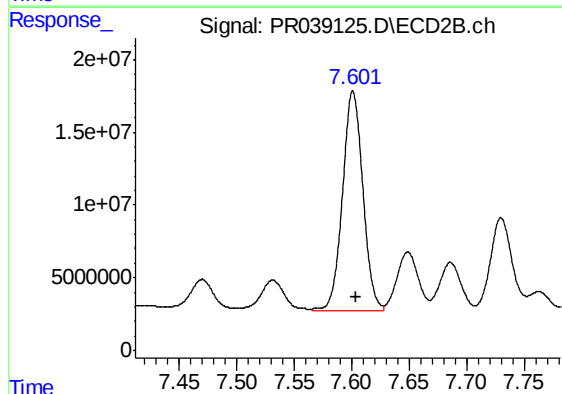
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 71195367
Conc: 477.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

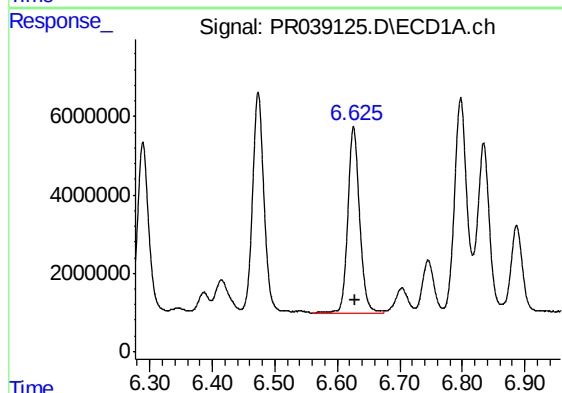
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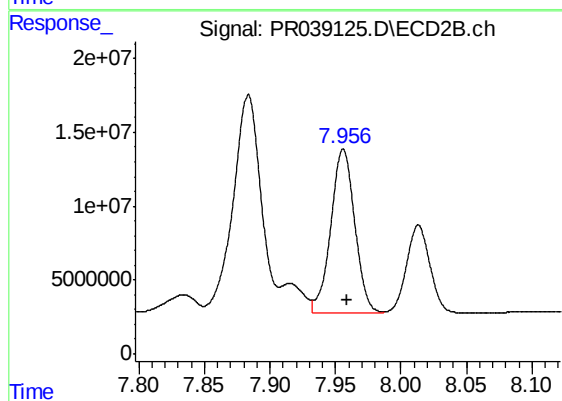
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 184988207
Conc: 460.12 ng/ml



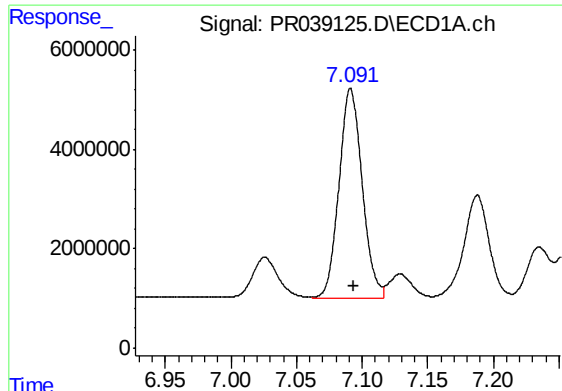
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 62385624
Conc: 459.49 ng/ml



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 141096802
Conc: 452.38 ng/ml



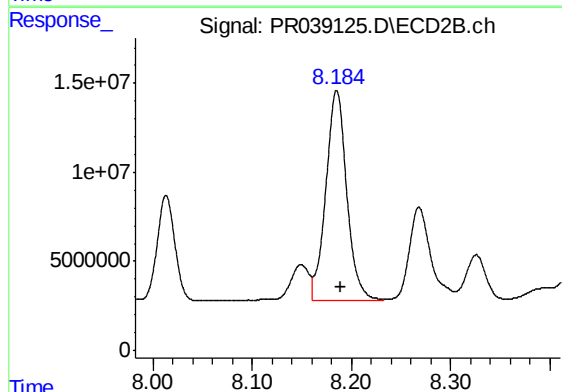
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 52344811
Conc: 446.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

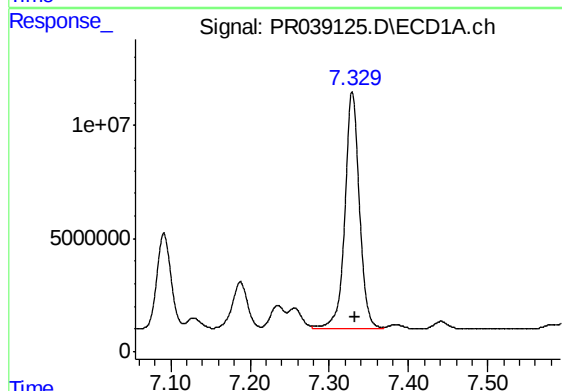
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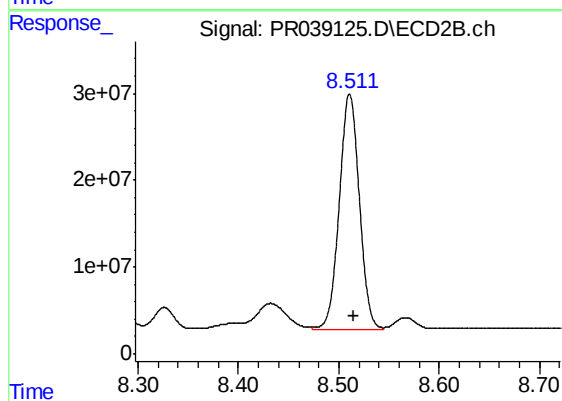
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 172812054
Conc: 478.07 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 134302659
Conc: 453.21 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 375276681
Conc: 491.49 ng/ml