

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 18:44
 Operator : SM\MA
 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: May 17 02:32:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.778	4.626	106.8E6	315.8E6	59.263	62.627
2)	SA Decachlor...	8.768	10.386	92956951	224.9E6	48.723	49.458
Target Compounds							
3)	L1 AR-1016-1	4.852	5.782	44141956	109.0E6	566.135	579.458
4)	L1 AR-1016-2	4.871	5.805	59437937	155.6E6	551.437	574.569
5)	L1 AR-1016-3	5.046	5.867	31641638	92224047	557.861	566.450
6)	L1 AR-1016-4	5.087	5.966	24689826	77238899	540.208	561.007
7)	L1 AR-1016-5	5.298	6.255	32194414	75026002	519.084m	552.317
31)	L7 AR-1260-1	6.321	7.368	58298386	122.4E6	485.786	494.398
32)	L7 AR-1260-2	6.507	7.621	75595465	144.7E6	482.251	491.894
33)	L7 AR-1260-3	6.660	7.977	66613105	106.6E6	503.856	488.300
34)	L7 AR-1260-4	7.130	8.207	50210931	125.2E6	471.254	490.081
35)	L7 AR-1260-5	7.369	8.534	132.5E6	256.0E6	471.720	492.791

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
Data File : PR037983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2019 18:44
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

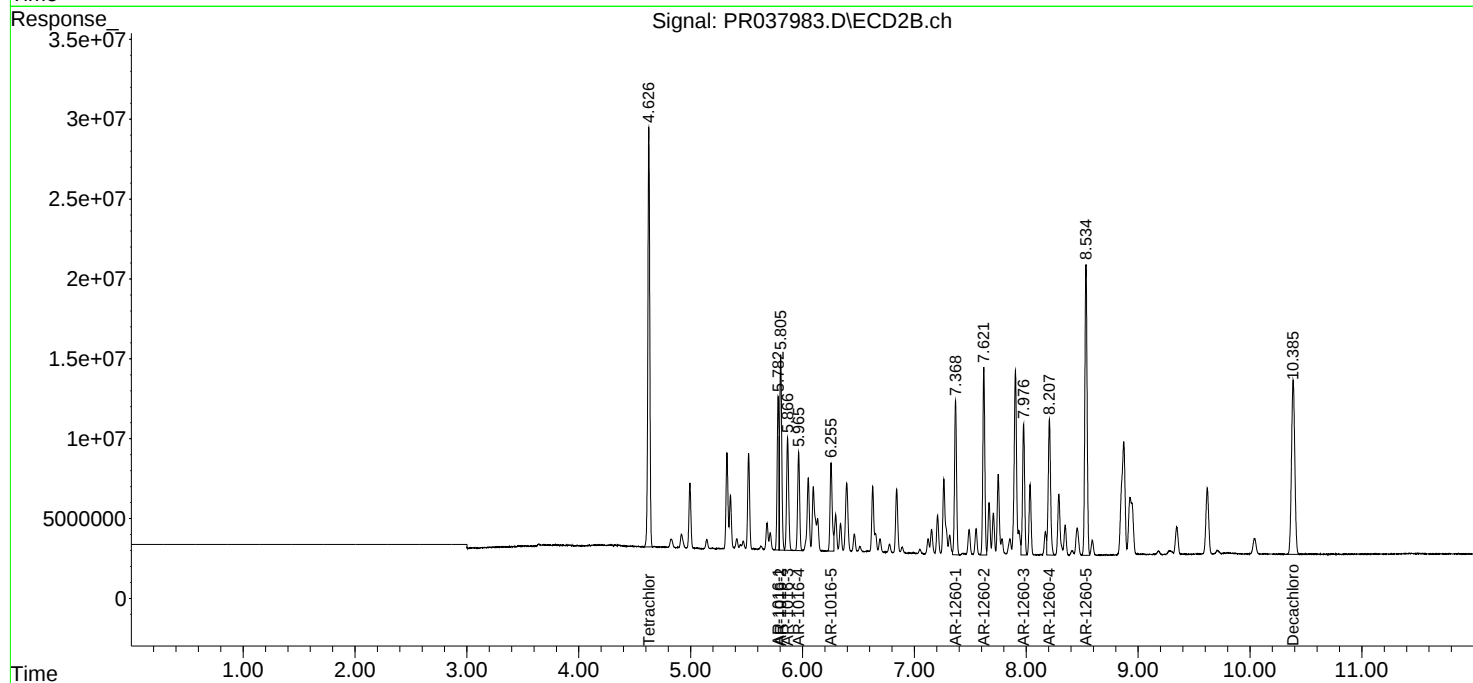
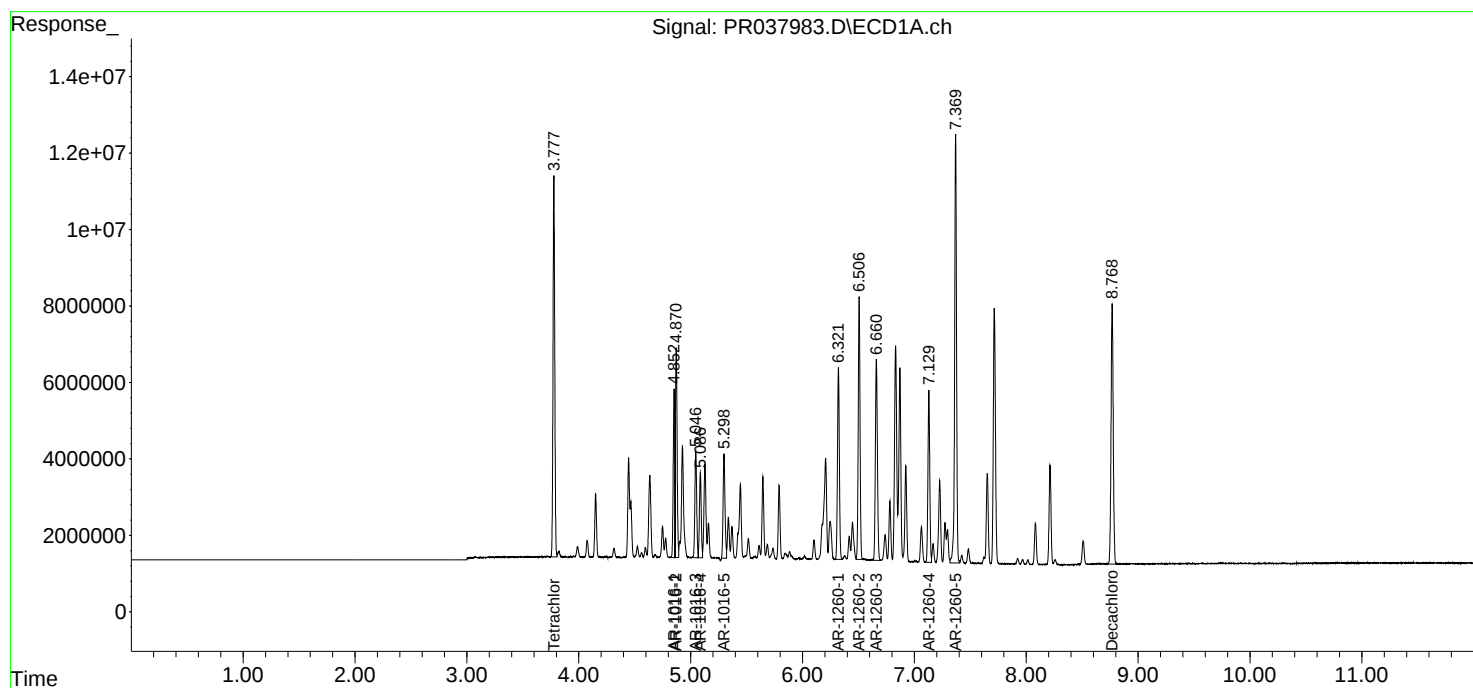
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

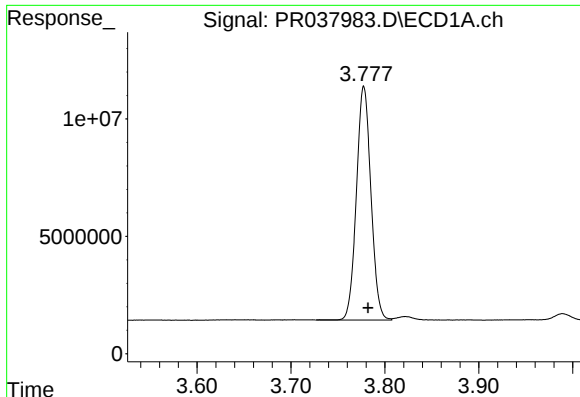
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:32:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response 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





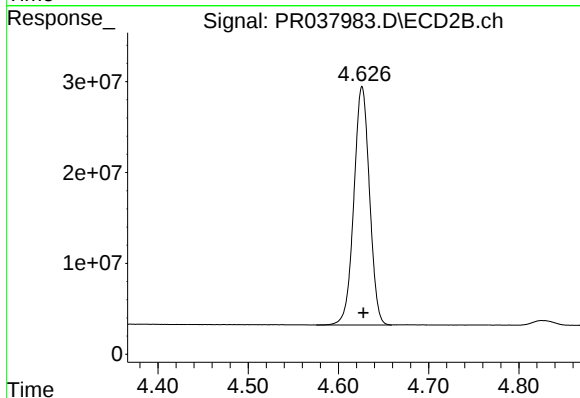
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.004 min
Response: 106798321
Conc: 59.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

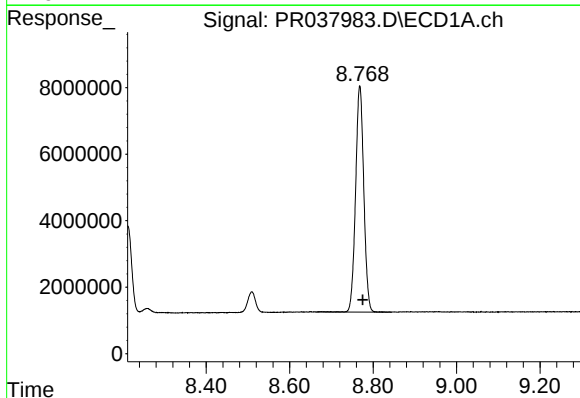
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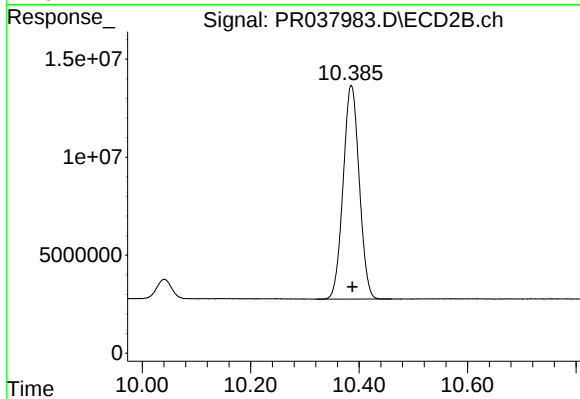
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 315816384
Conc: 62.63 ng/ml



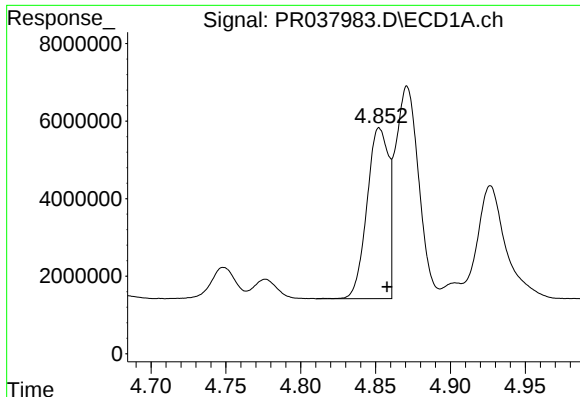
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 92956951
Conc: 48.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.002 min
Response: 224940561
Conc: 49.46 ng/ml



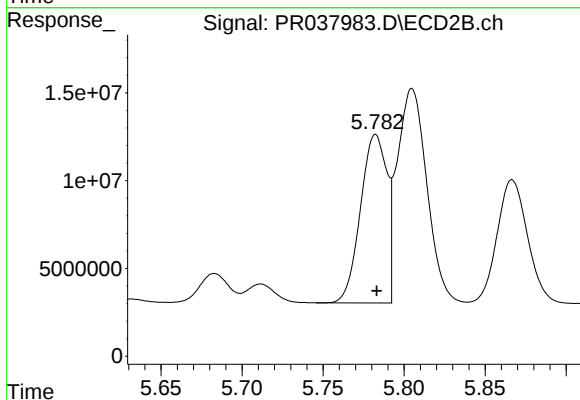
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 44141956
Conc: 566.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

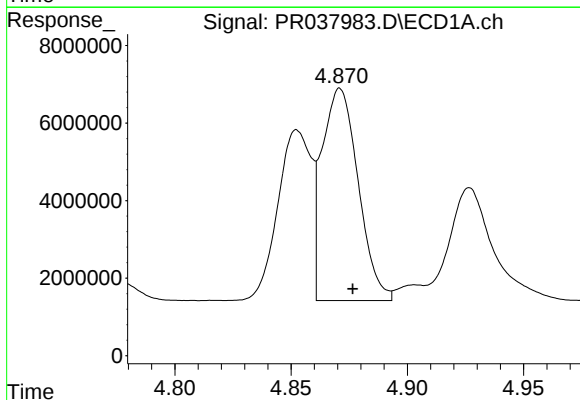
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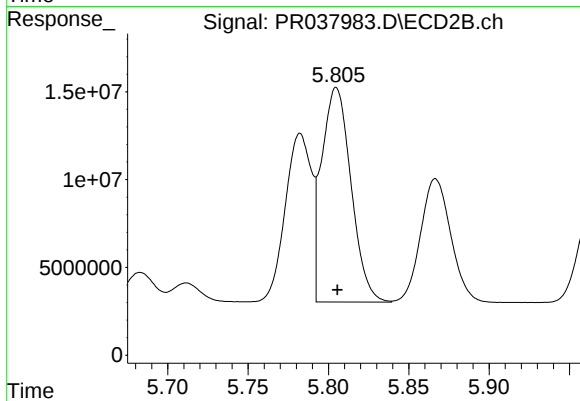
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 108990413
Conc: 579.46 ng/ml



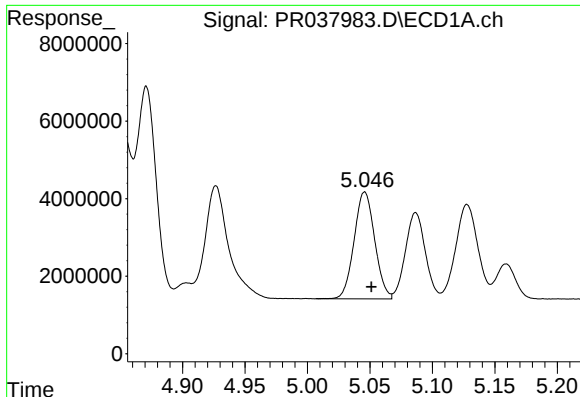
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 59437937
Conc: 551.44 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 155637239
Conc: 574.57 ng/ml



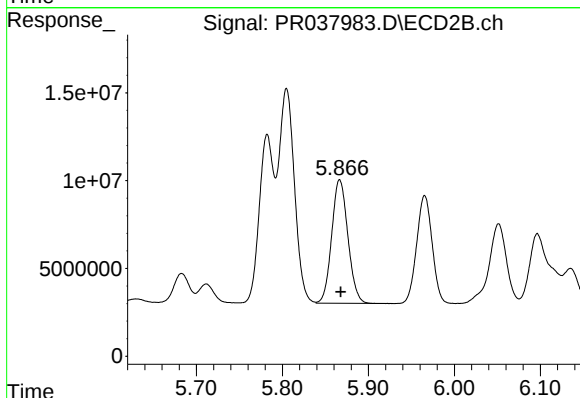
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 31641638
Conc: 557.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

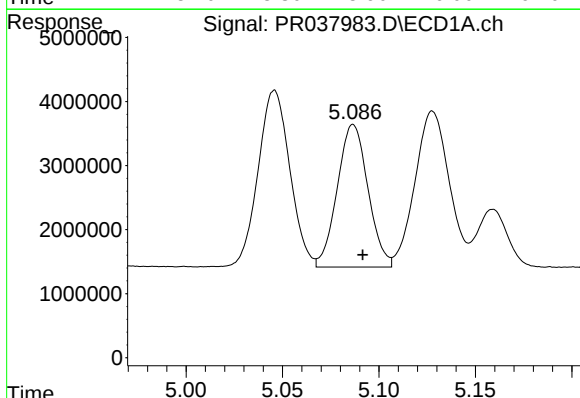
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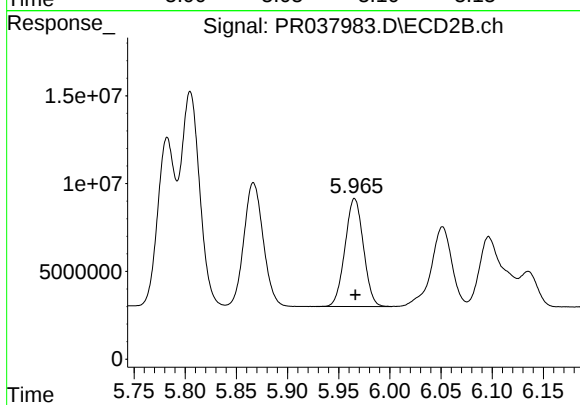
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 92224047
Conc: 566.45 ng/ml



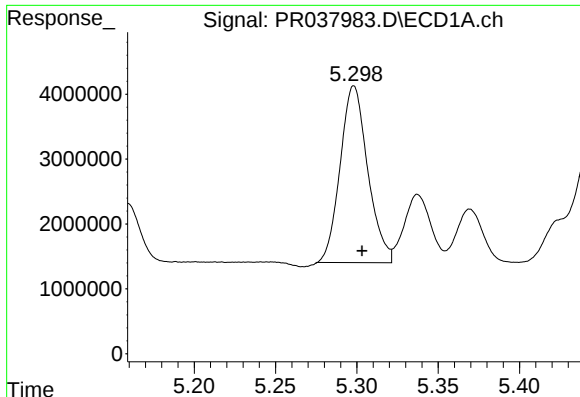
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 24689826
Conc: 540.21 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 77238899
Conc: 561.01 ng/ml



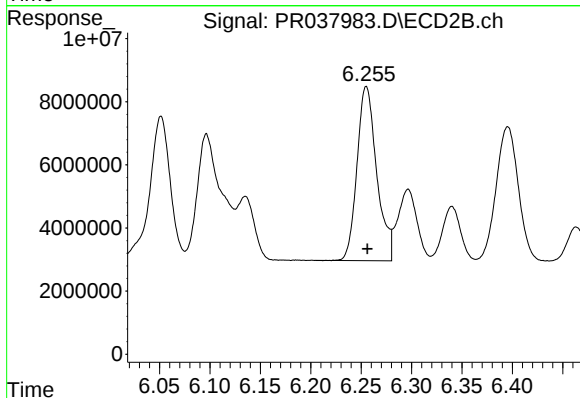
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 32194414
Conc: 519.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

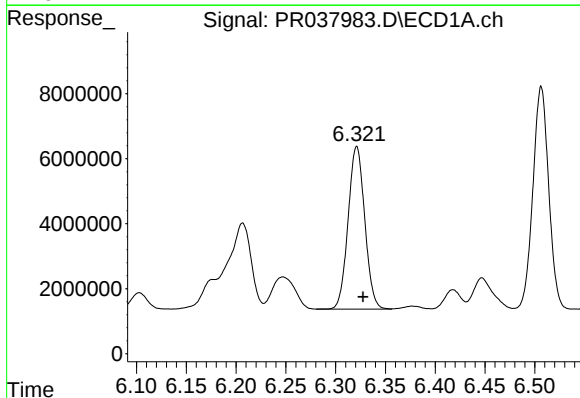
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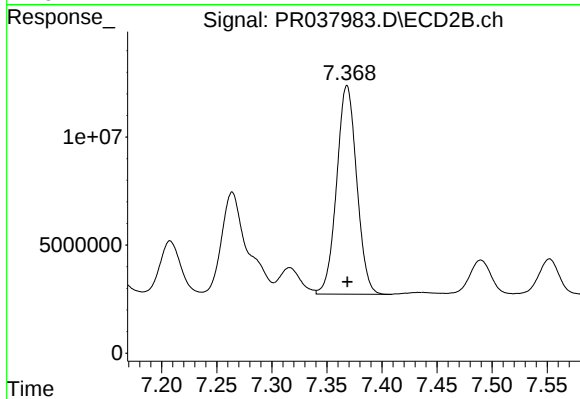
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 75026002
Conc: 552.32 ng/ml



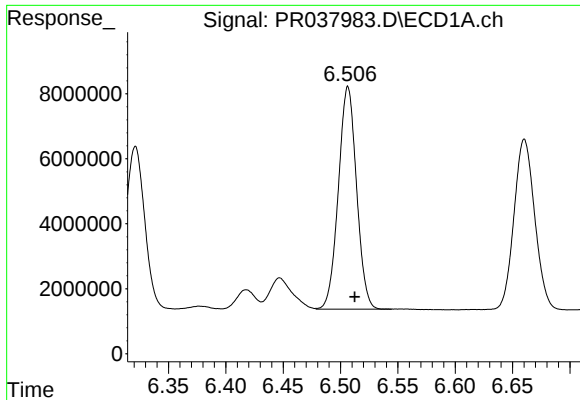
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 58298386
Conc: 485.79 ng/ml



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 122357240
Conc: 494.40 ng/ml



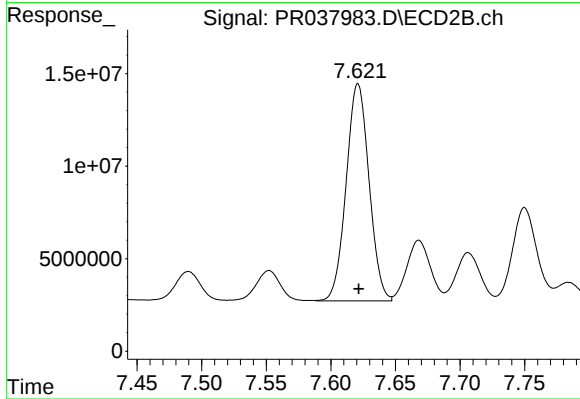
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 75595465
Conc: 482.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

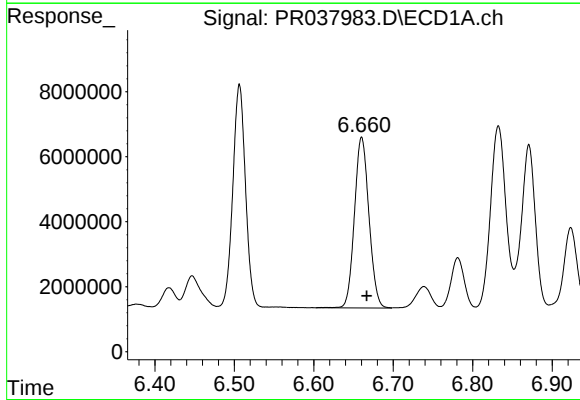
Manual Integrations
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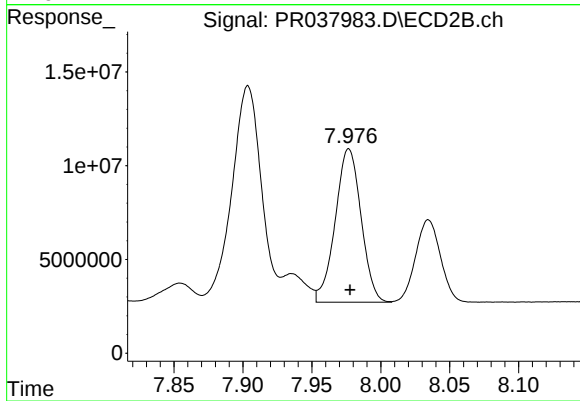
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 144684020
Conc: 491.89 ng/ml



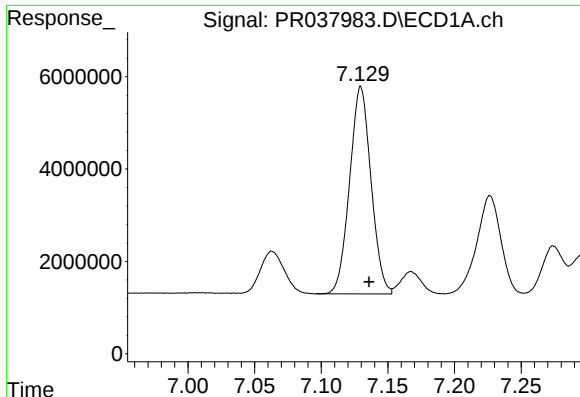
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.006 min
Response: 66613105
Conc: 503.86 ng/ml



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 106612744
Conc: 488.30 ng/ml



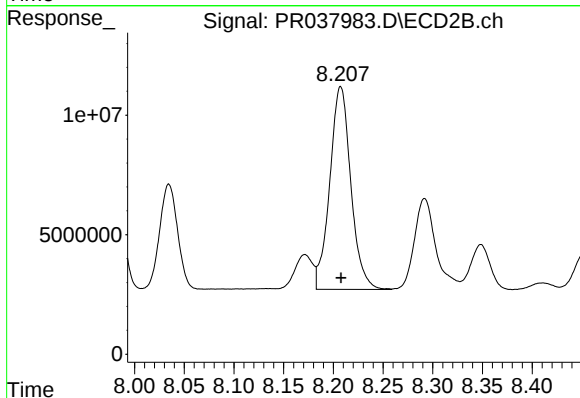
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 50210931
Conc: 471.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

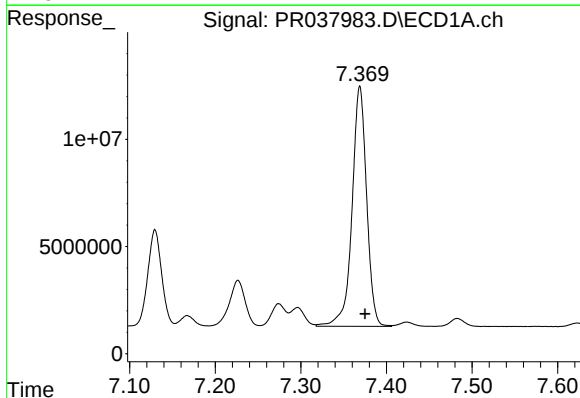
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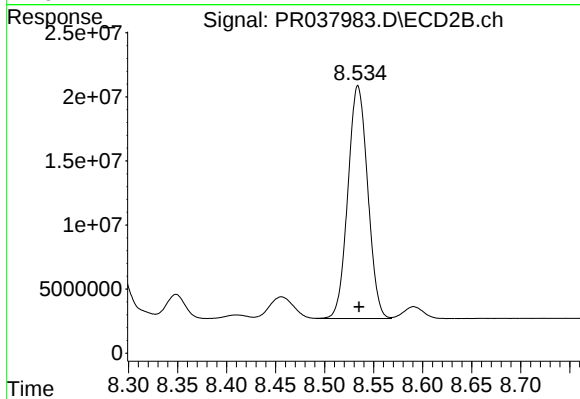
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 125225658
Conc: 490.08 ng/ml



#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 132520842
Conc: 471.72 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.001 min
Response: 256010094
Conc: 492.79 ng/ml