

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 02:12
 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 18 03:00:56 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...	3.780	4.627	86825210	257.9E6	48.180	51.133
2)	SA Decachlor...	8.761	10.380	125.0E6	281.0E6	65.513	61.773
Target Compounds							
3)	L1 AR-1016-1	4.853	5.782	36500551	88425347	468.132	470.122
4)	L1 AR-1016-2	4.871	5.804	51256197	125.8E6	475.530	464.269
5)	L1 AR-1016-3	5.045	5.866	26542434	75948007	467.959	466.481
6)	L1 AR-1016-4	5.086	5.965	20922753	62494233	457.785	453.912
7)	L1 AR-1016-5	5.297	6.254	27739297	60226978	447.252m	443.372
31)	L7 AR-1260-1	6.319	7.366	54847506	116.6E6	457.030	471.170
32)	L7 AR-1260-2	6.503	7.618	74571469	147.7E6	475.719	502.106
33)	L7 AR-1260-3	6.657	7.974	64115724	113.8E6	484.966	521.049
34)	L7 AR-1260-4	7.126	8.204	55684346	136.6E6	522.624	534.488
35)	L7 AR-1260-5	7.364	8.530	158.7E6	295.8E6	564.783	569.374

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

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Acq On : 18 May 2019 02:12
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

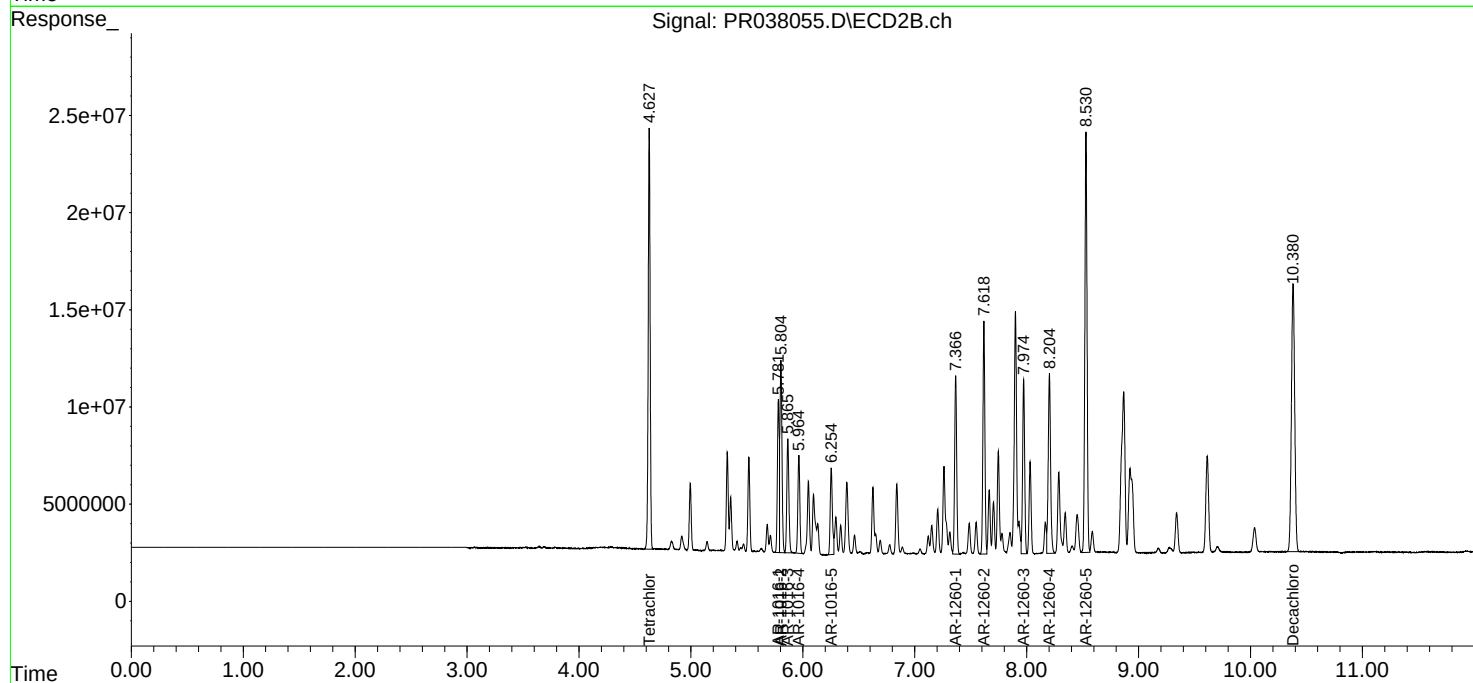
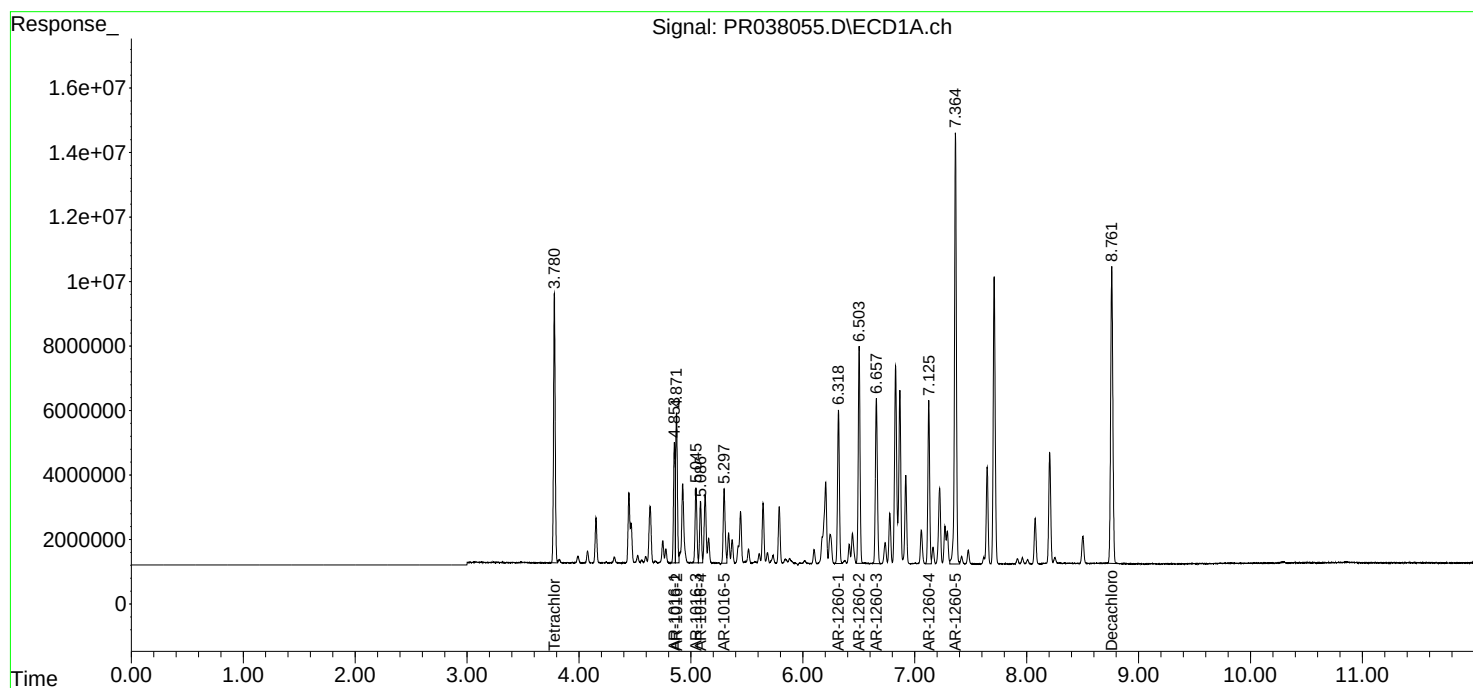
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

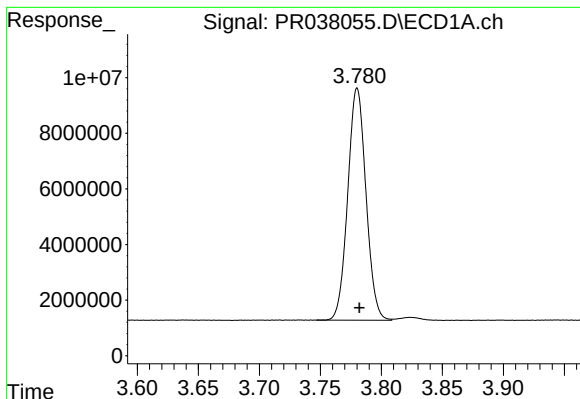
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:00:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
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QLast Update : Sun May 12 00:51:44 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





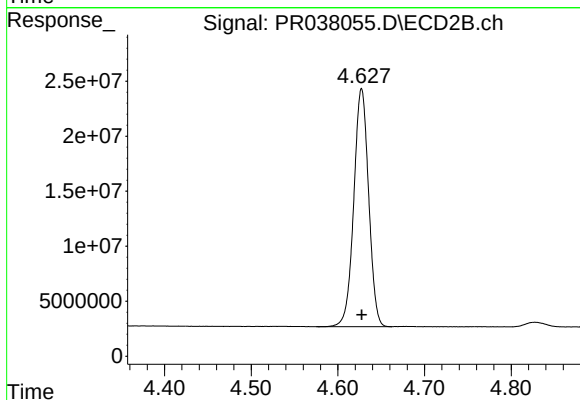
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 86825210
Conc: 48.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

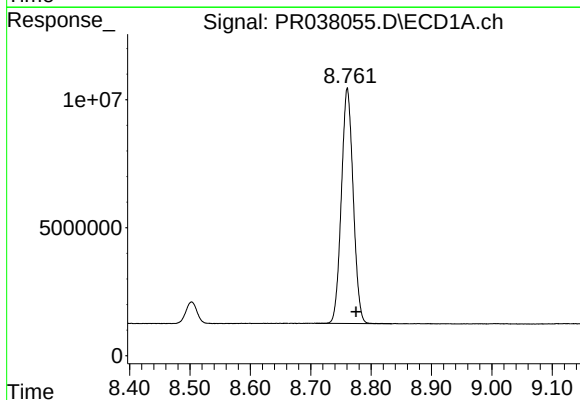
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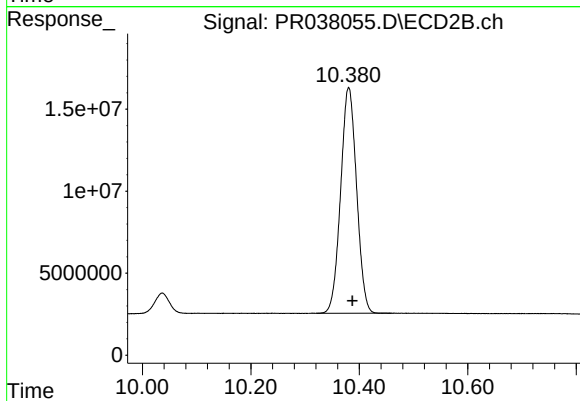
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 257855210
Conc: 51.13 ng/ml



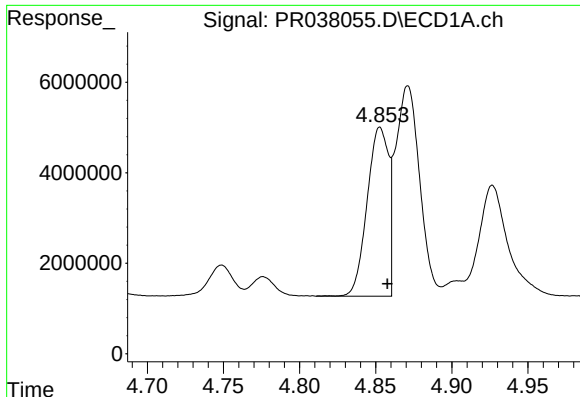
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.015 min
Response: 124989306
Conc: 65.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.007 min
Response: 280951417
Conc: 61.77 ng/ml



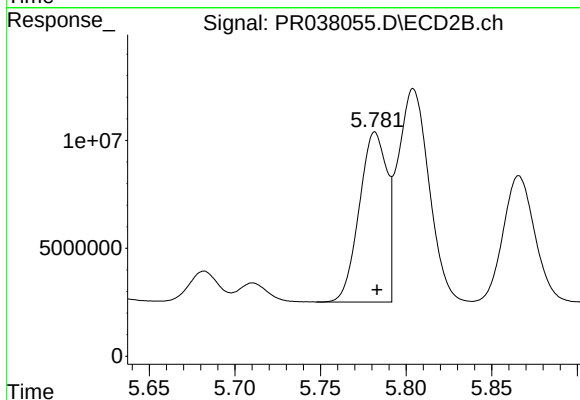
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 36500551
Conc: 468.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

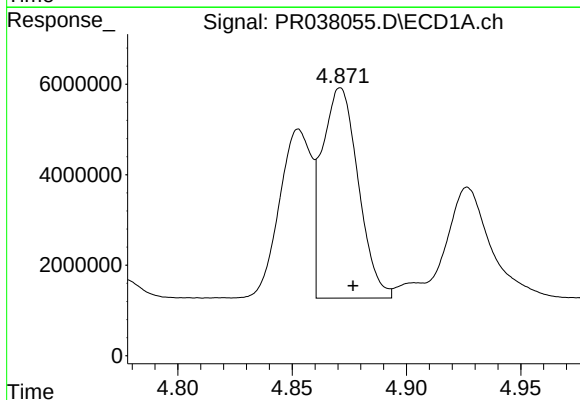
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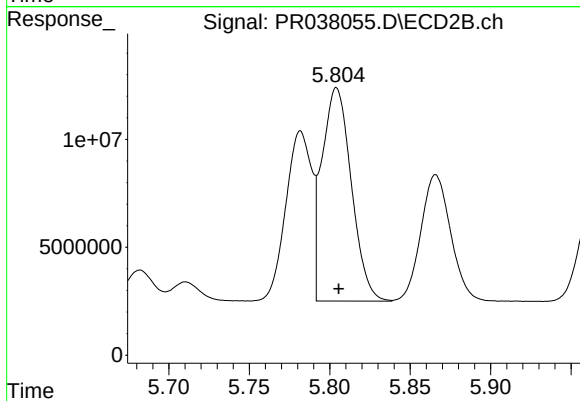
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.001 min
Response: 88425347
Conc: 470.12 ng/ml



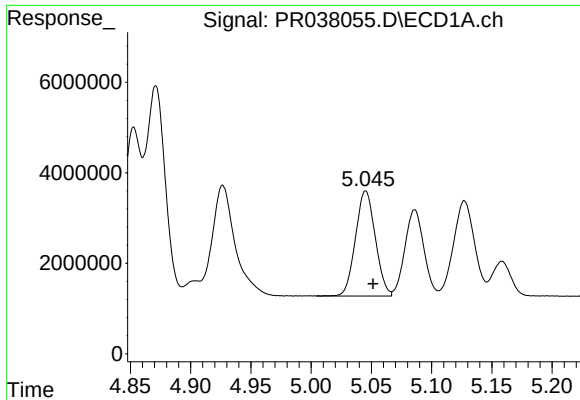
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 51256197
Conc: 475.53 ng/ml



#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 125759512
Conc: 464.27 ng/ml



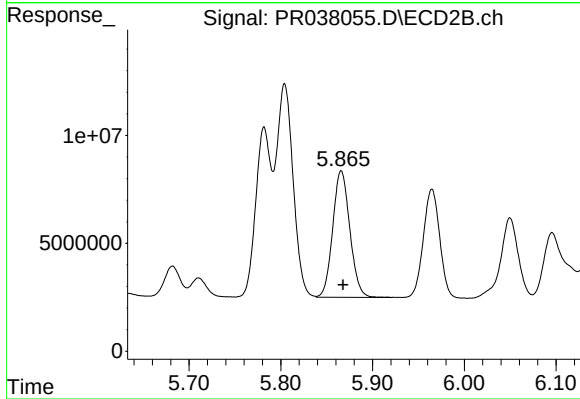
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.006 min
Response: 26542434
Conc: 467.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

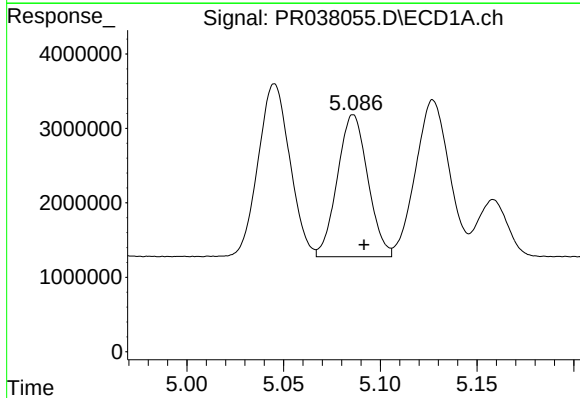
Manual Integrations
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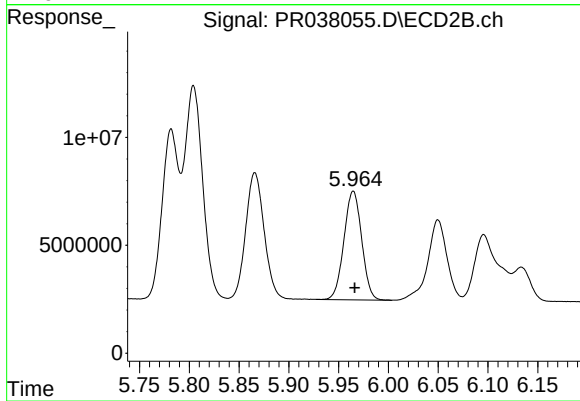
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 75948007
Conc: 466.48 ng/ml



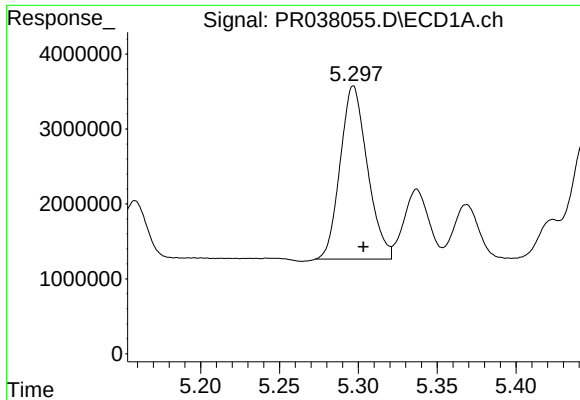
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.006 min
Response: 20922753
Conc: 457.79 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 62494233
Conc: 453.91 ng/ml



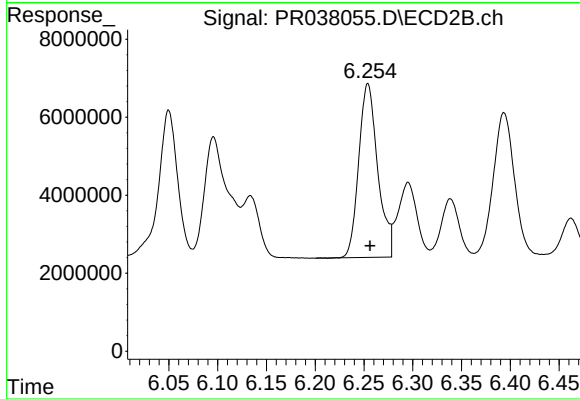
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 27739297
Conc: 447.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

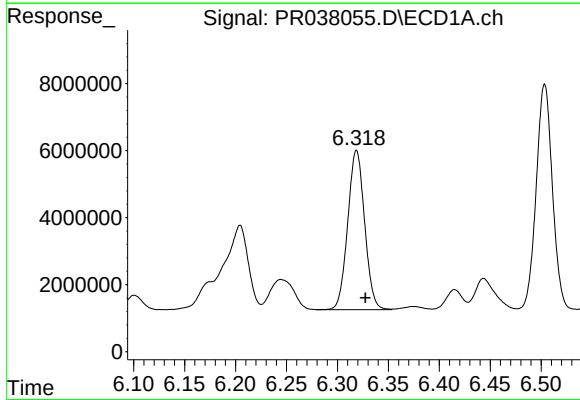
Manual Integrations
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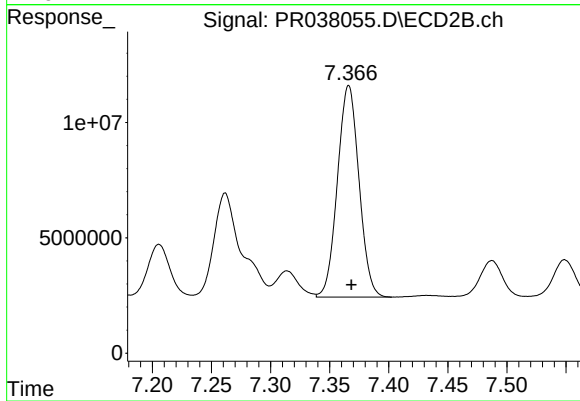
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 60226978
Conc: 443.37 ng/ml



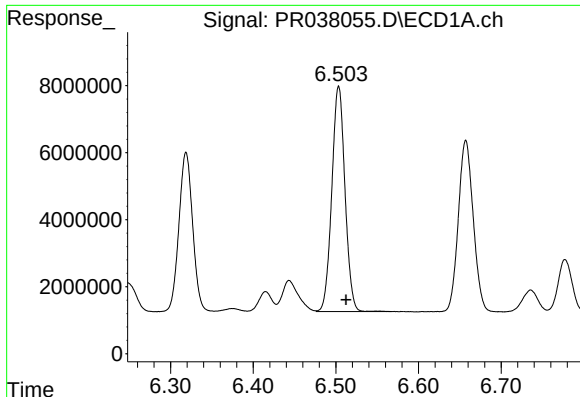
#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 54847506
Conc: 457.03 ng/ml



#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 116608652
Conc: 471.17 ng/ml



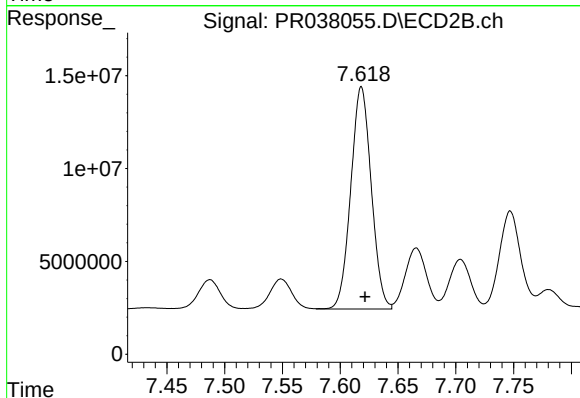
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 74571469
Conc: 475.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

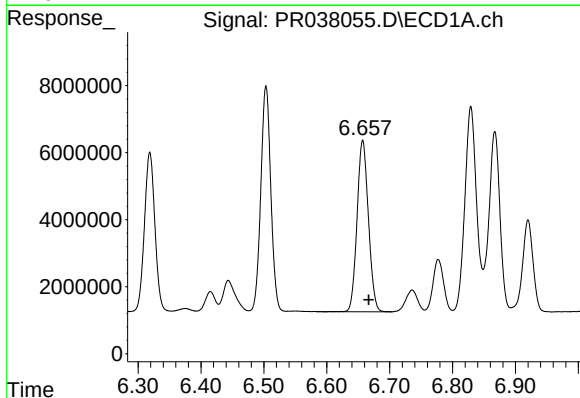
Manual Integrations
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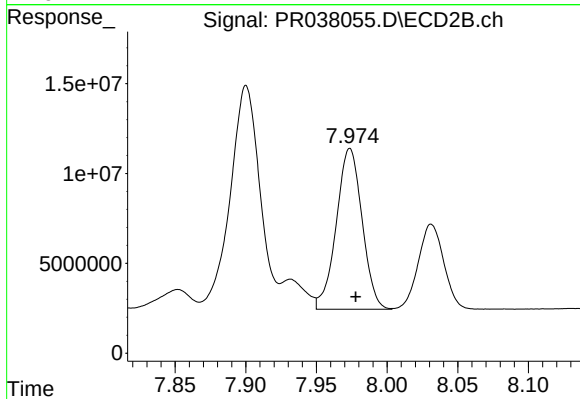
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 147687565
Conc: 502.11 ng/ml



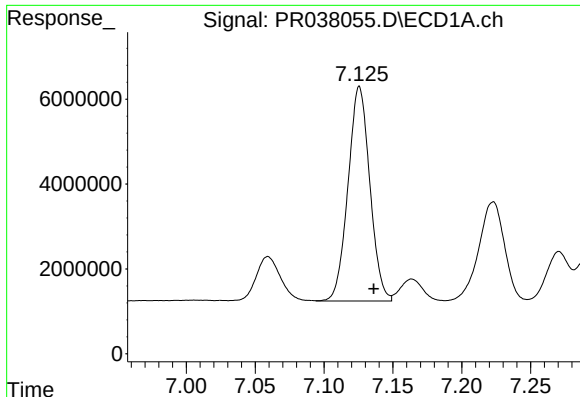
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.009 min
Response: 64115724
Conc: 484.97 ng/ml



#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 113762938
Conc: 521.05 ng/ml



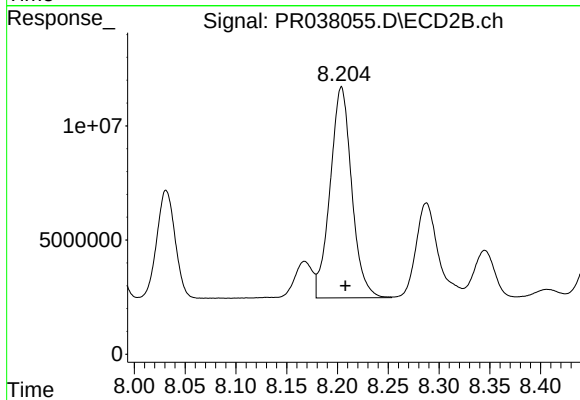
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.010 min
Response: 55684346
Conc: 522.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

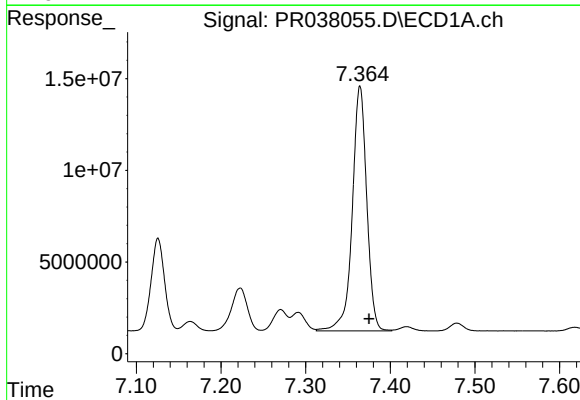
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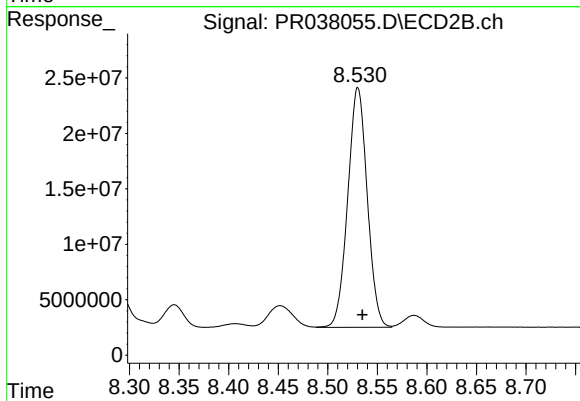
#34 AR-1260-4

R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 136572733
Conc: 534.49 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.011 min
Response: 158665199
Conc: 564.78 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.005 min
Response: 295795667
Conc: 569.37 ng/ml