

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061219\
 Data File : PR038665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2019 09:27
 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: Jun 13 05:29:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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	4.621	73956829	237.7E6	50.688m	47.687
2)	SA Decachlor...	8.741	10.376	105.4E6	273.0E6	46.171	44.037
Target Compounds							
3)	L1 AR-1016-1	4.852	5.777	30172321	91570535	489.005	448.051
4)	L1 AR-1016-2	4.870	5.800	48427373	131.3E6	478.234	448.851
5)	L1 AR-1016-3	5.044	5.862	24262195	78655744	478.473	433.995
6)	L1 AR-1016-4	5.084	5.960	19277592	65664980	473.763	445.508
7)	L1 AR-1016-5	5.295	6.250	25325645	63907670	471.270	433.059
31)	L7 AR-1260-1	6.313	7.362	49052346	113.3E6	437.041	413.694
32)	L7 AR-1260-2	6.497	7.615	63596850	141.3E6	437.958	429.268
33)	L7 AR-1260-3	6.650	7.971	57113917	108.1E6	439.045	426.954
34)	L7 AR-1260-4	7.117	8.202	49597393	125.6E6	451.336	420.125
35)	L7 AR-1260-5	7.355	8.528	132.7E6	273.1E6	464.256	439.434

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

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Acq On : 12 Jun 2019 09:27
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

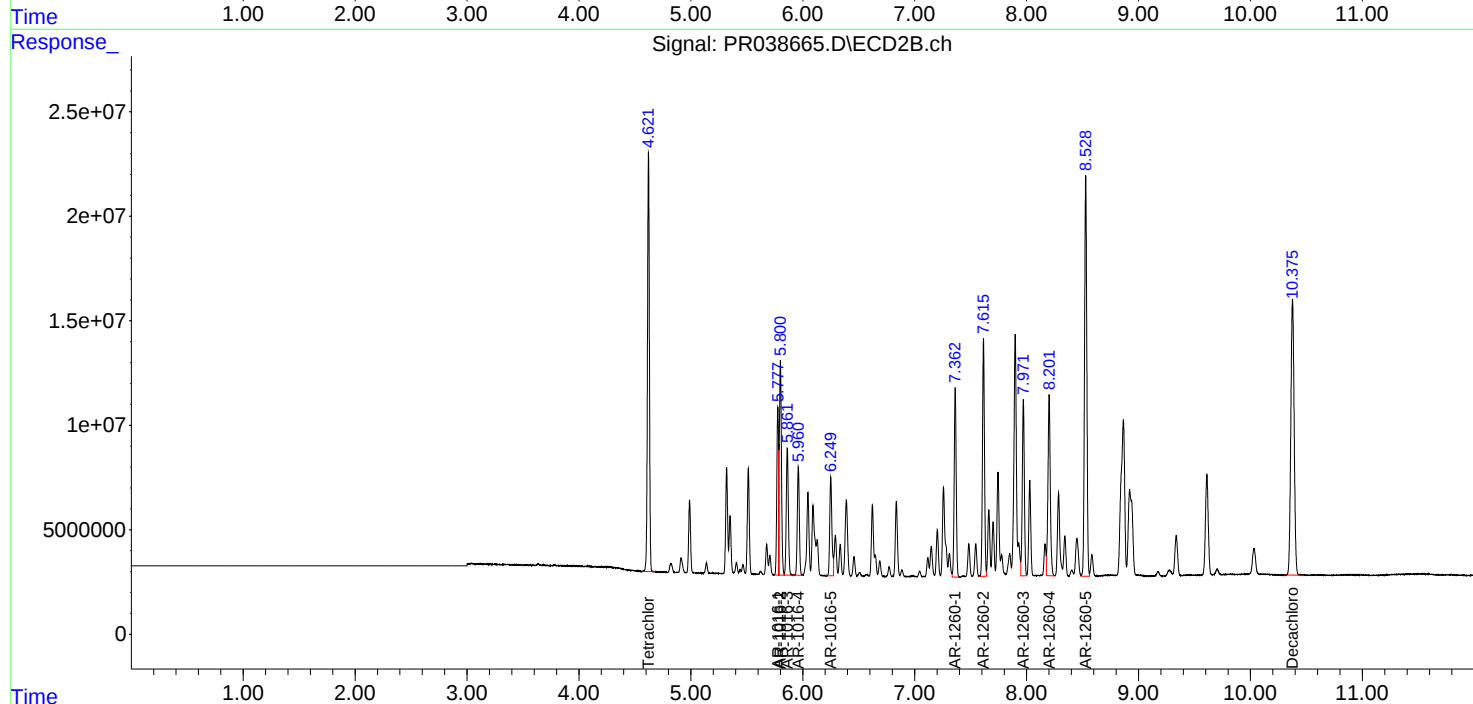
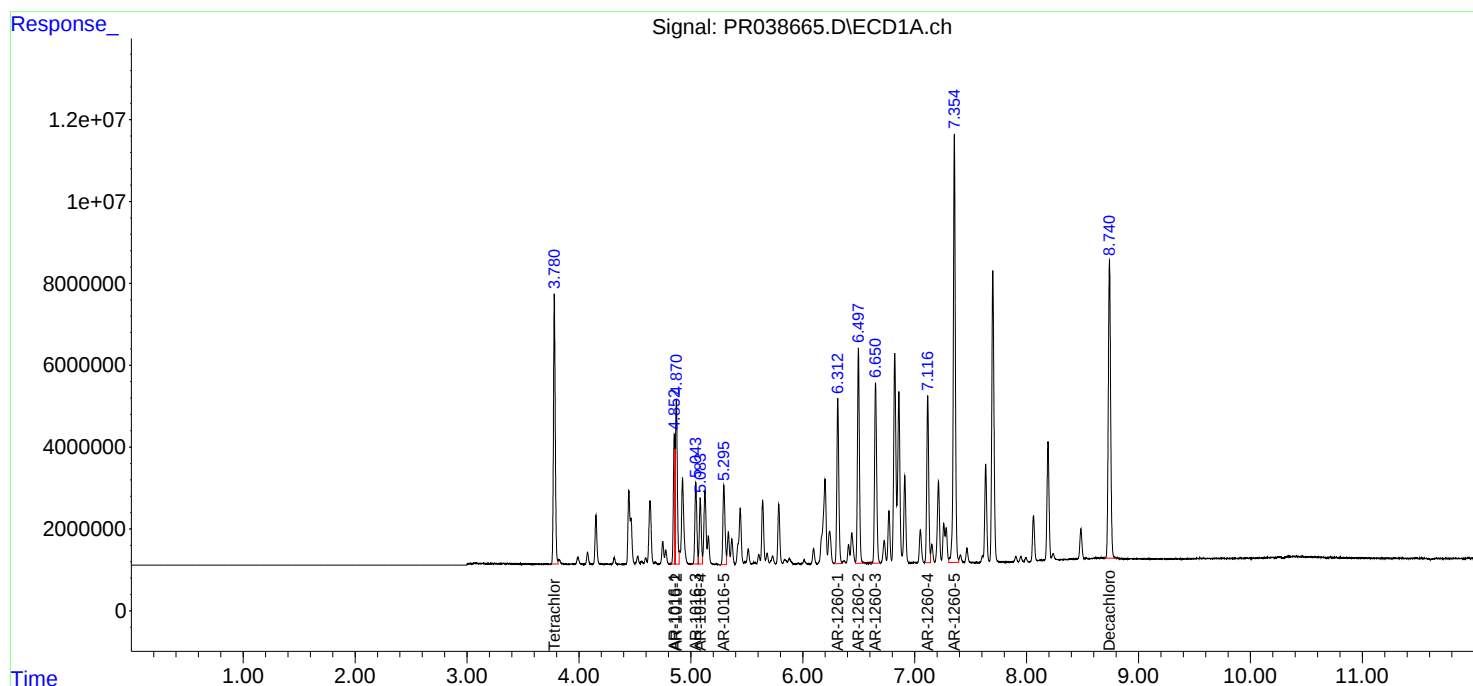
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

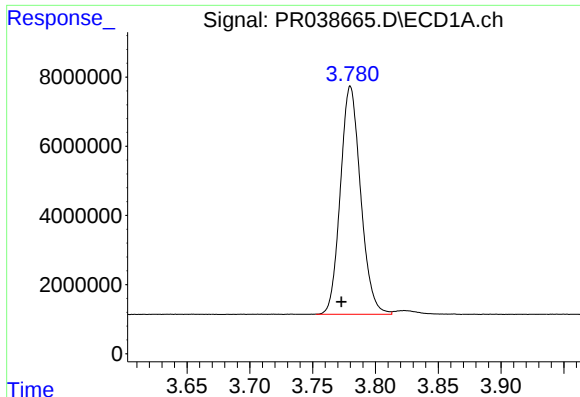
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Integration File signal 1: autoint1.e
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Quant Time: Jun 13 05:29:44 2019
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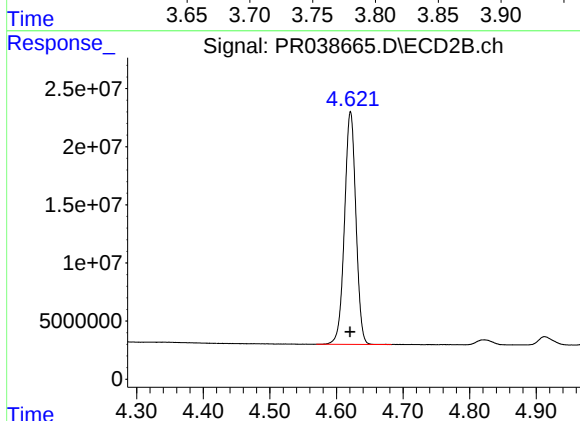
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.007 min
Response: 73956829
Conc: 50.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

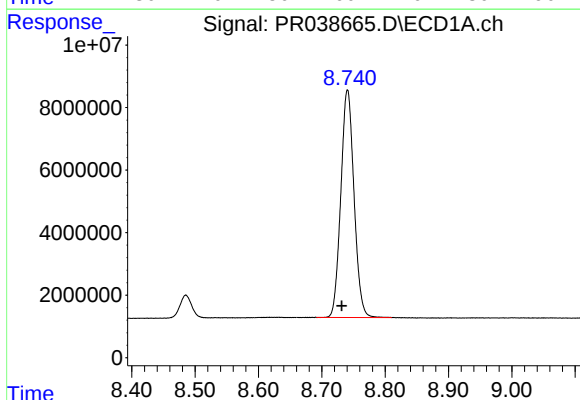
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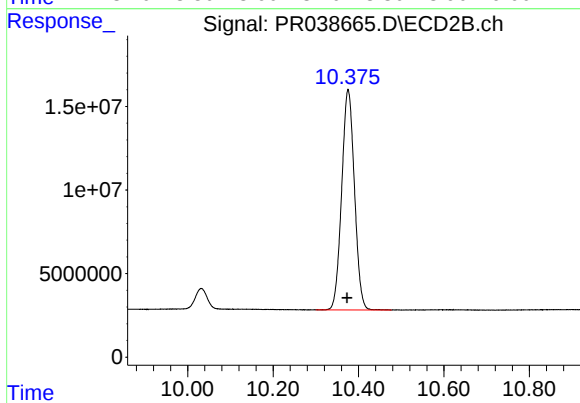
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 237746088
Conc: 47.69 ng/ml



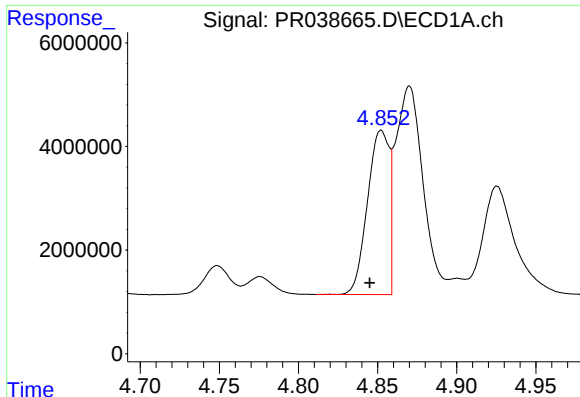
#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: 0.009 min
Response: 105352437
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.003 min
Response: 272955912
Conc: 44.04 ng/ml



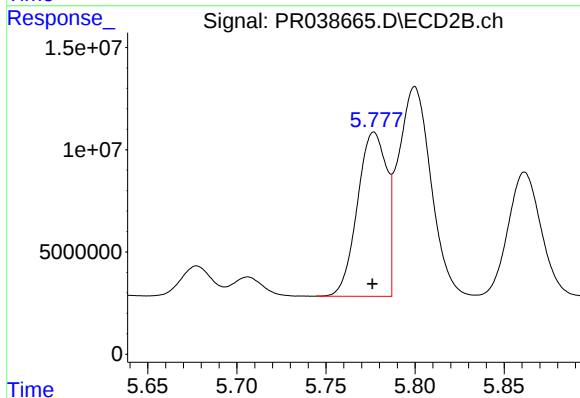
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: 0.007 min
Response: 30172321
Conc: 489.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

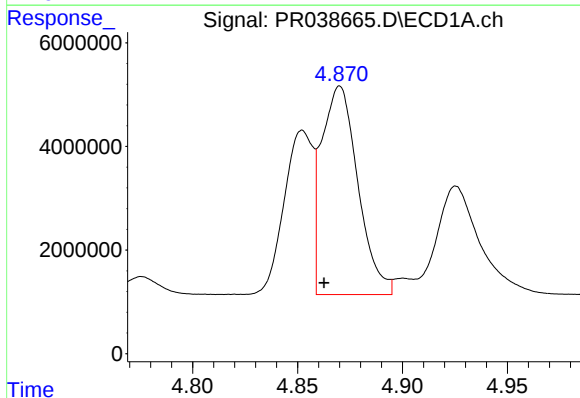
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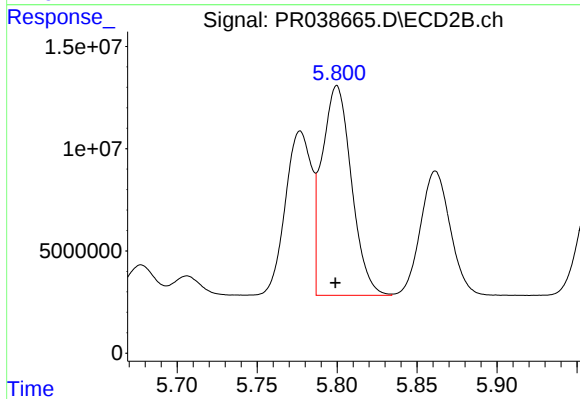
#3 AR-1016-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 91570535
Conc: 448.05 ng/ml



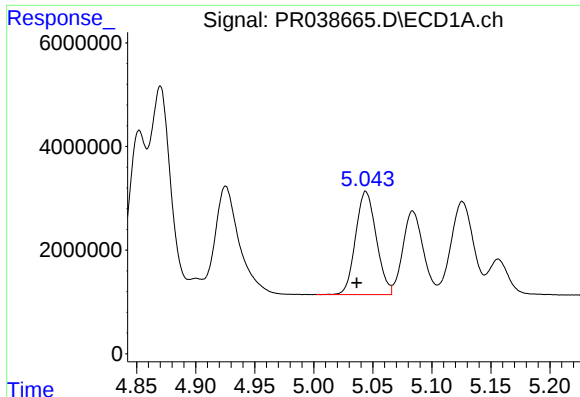
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: 0.007 min
Response: 48427373
Conc: 478.23 ng/ml



#4 AR-1016-2

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 131347735
Conc: 448.85 ng/ml



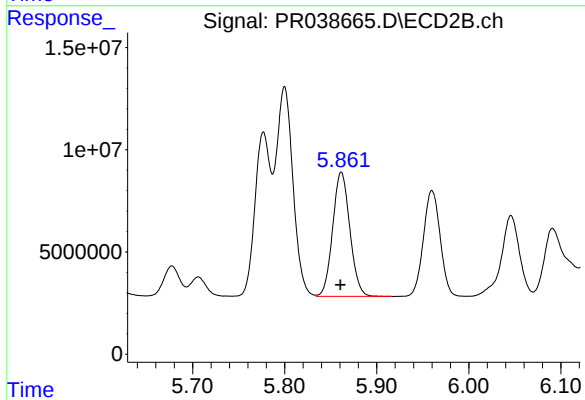
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: 0.008 min
Response: 24262195
Conc: 478.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

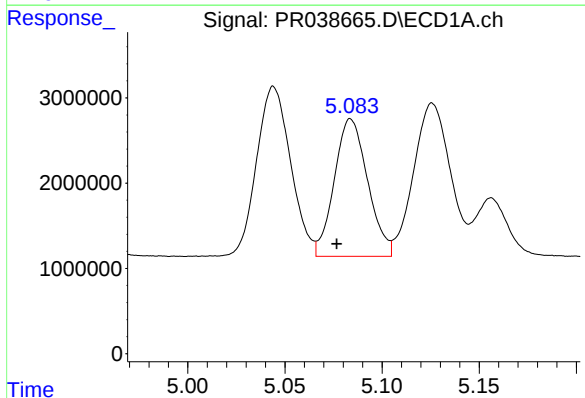
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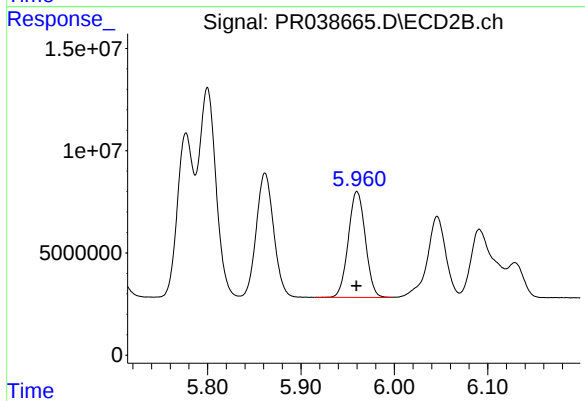
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.001 min
Response: 78655744
Conc: 433.99 ng/ml



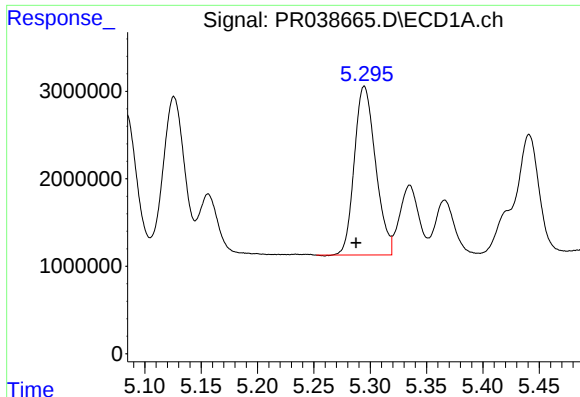
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.007 min
Response: 19277592
Conc: 473.76 ng/ml



#6 AR-1016-4

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 65664980
Conc: 445.51 ng/ml



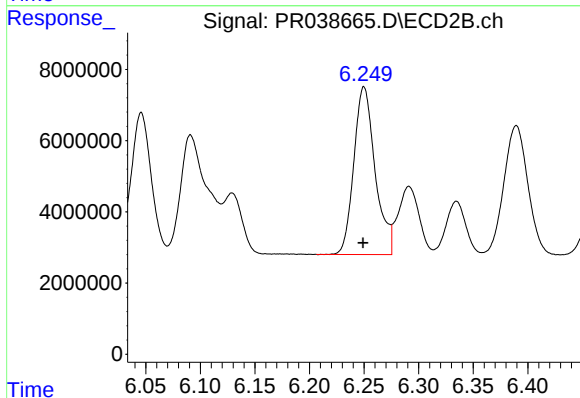
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: 0.007 min
Response: 25325645
Conc: 471.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

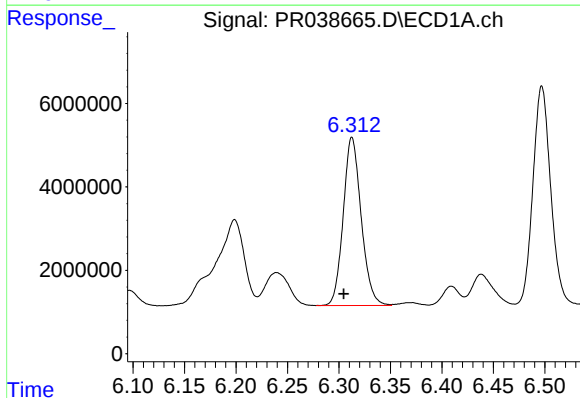
Manual Integrations
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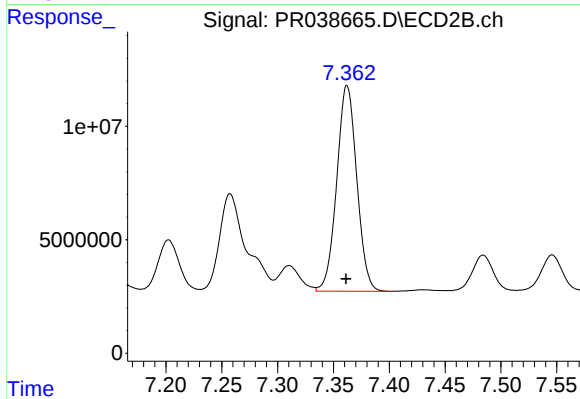
#7 AR-1016-5

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 63907670
Conc: 433.06 ng/ml



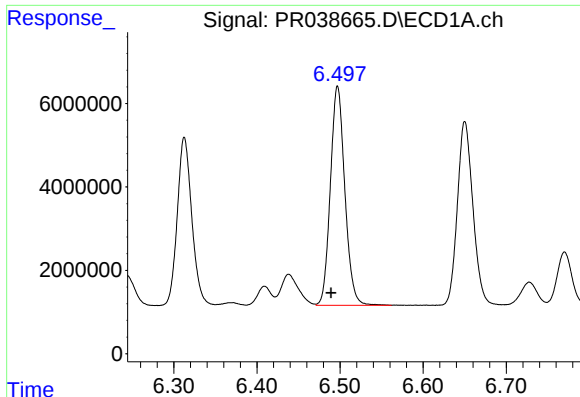
#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.008 min
Response: 49052346
Conc: 437.04 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 113346352
Conc: 413.69 ng/ml



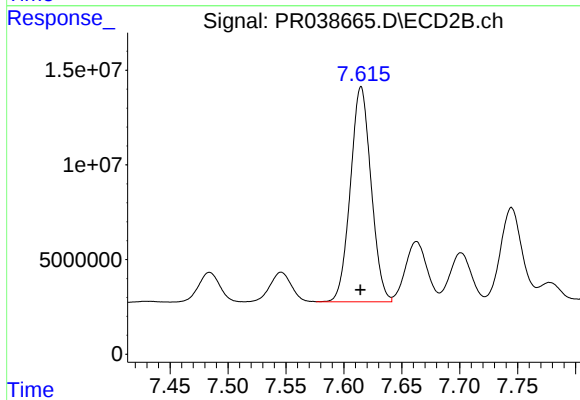
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.008 min
Response: 63596850
Conc: 437.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

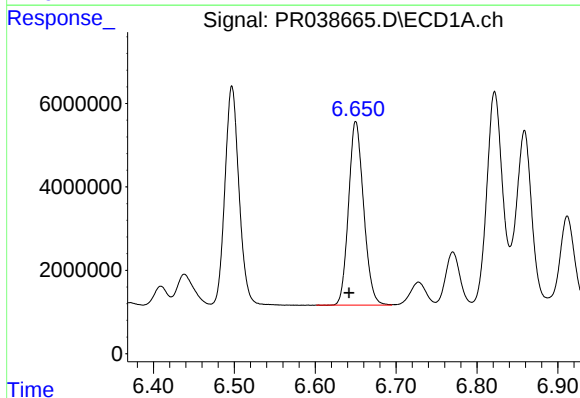
Manual Integrations
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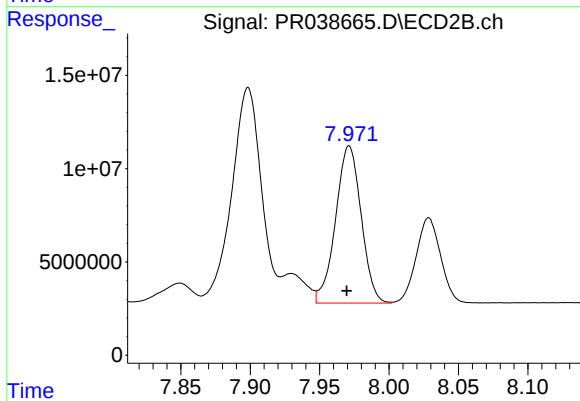
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 141306903
Conc: 429.27 ng/ml



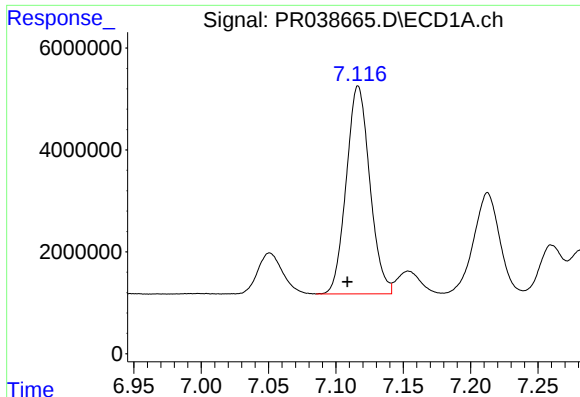
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.008 min
Response: 57113917
Conc: 439.04 ng/ml



#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 108111534
Conc: 426.95 ng/ml



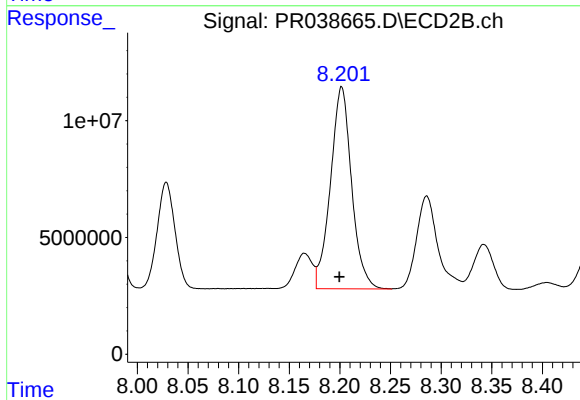
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: 0.008 min
Response: 49597393
Conc: 451.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

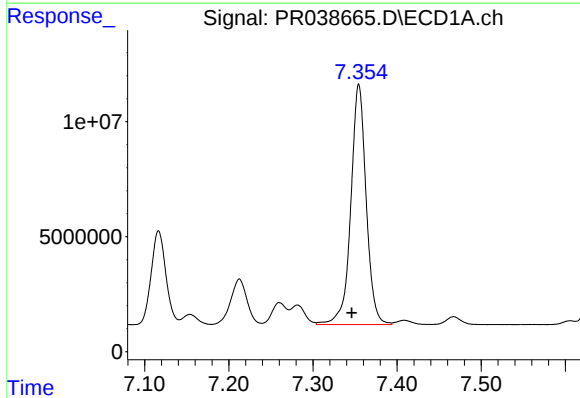
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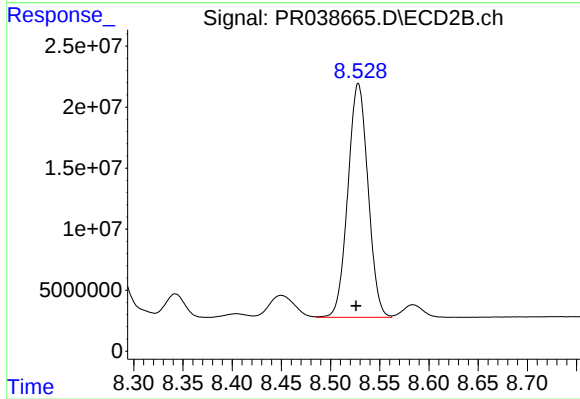
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: 0.002 min
Response: 125637204
Conc: 420.13 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.008 min
Response: 132662371
Conc: 464.26 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.002 min
Response: 273144664
Conc: 439.43 ng/ml