

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032919\
 Data File : PR036717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 09:53
 Operator : SM\SJ
 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: Mar 29 22:39:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.405	3.471	91717807	267.8E6	54.451	51.340
2)	SA Decachlor...	10.055	8.335	66760969	252.0E6	43.796	48.493
Target Compounds							
3)	L1 AR-1016-1	5.566	4.522	32340136	97820289	509.848	497.566
4)	L1 AR-1016-2	5.587	4.538	52345042	159.2E6	514.036	497.875
5)	L1 AR-1016-3	5.649	4.710	30692418	79194158	504.891	521.035
6)	L1 AR-1016-4	5.748	4.751	25209602	61655474	511.133	507.108
7)	L1 AR-1016-5	6.038	4.958	25672917	83740936	523.511m	517.687m
31)	L7 AR-1260-1	7.153	5.966	50348173	157.2E6	570.062	484.541
32)	L7 AR-1260-2	7.409	6.153	57456871	233.1E6	540.901	486.943
33)	L7 AR-1260-3	7.766	6.302	42223239	187.7E6	515.007	488.842
34)	L7 AR-1260-4	7.991	6.765	46253335	161.1E6	490.047	484.848
35)	L7 AR-1260-5	8.307	7.008	87218815	441.0E6	474.253	466.523

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

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Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

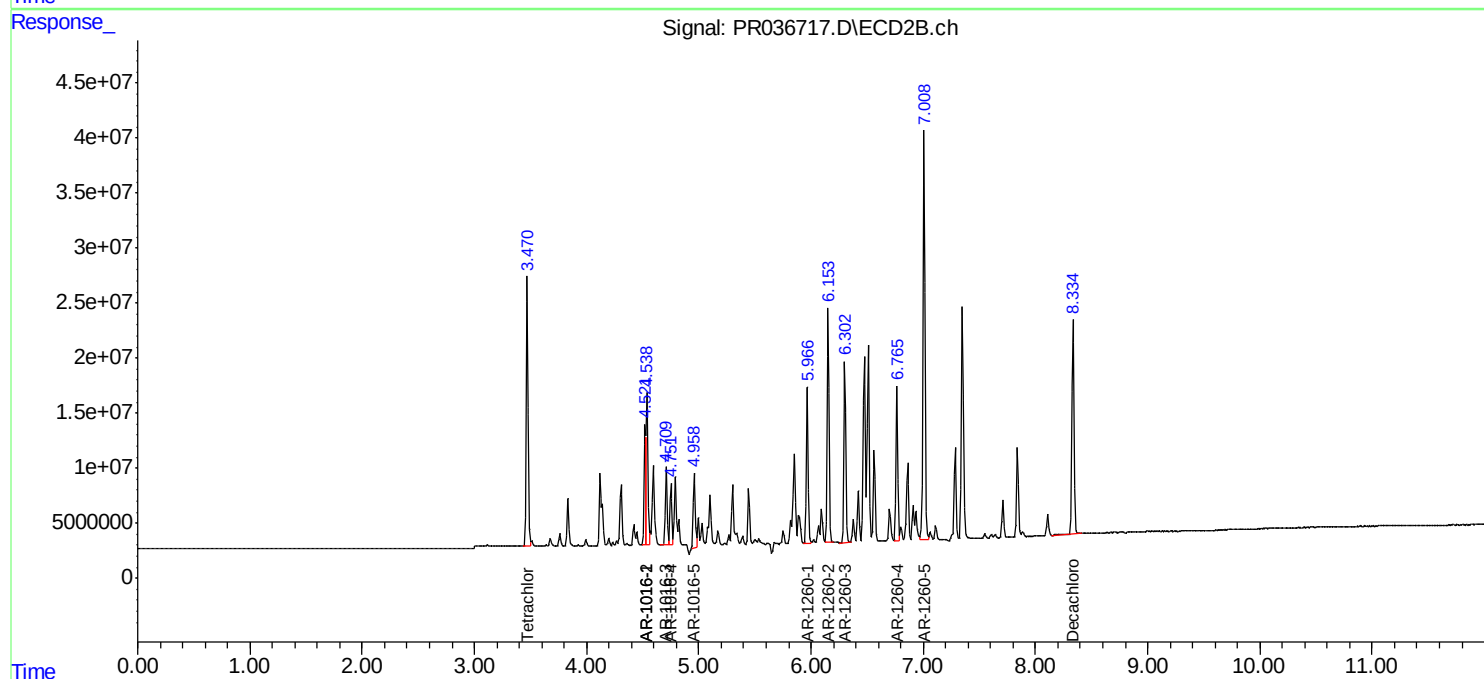
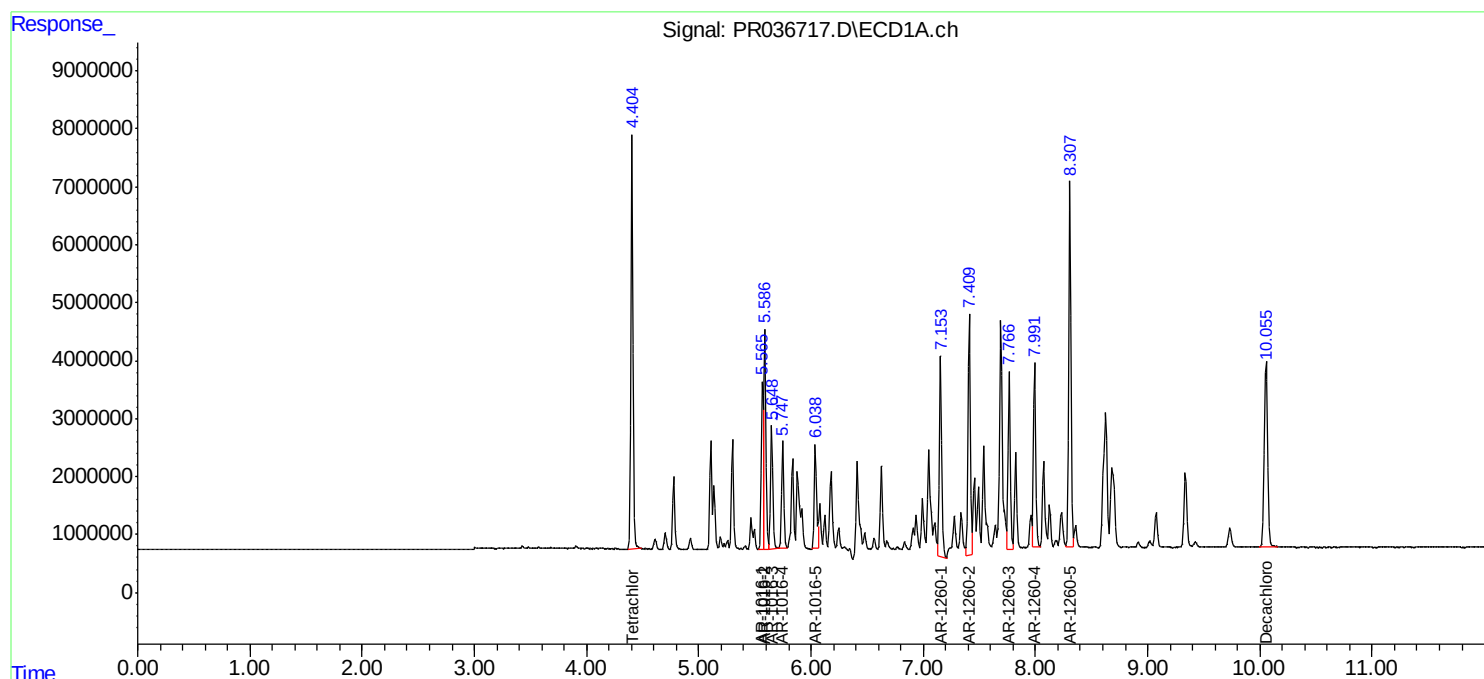
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

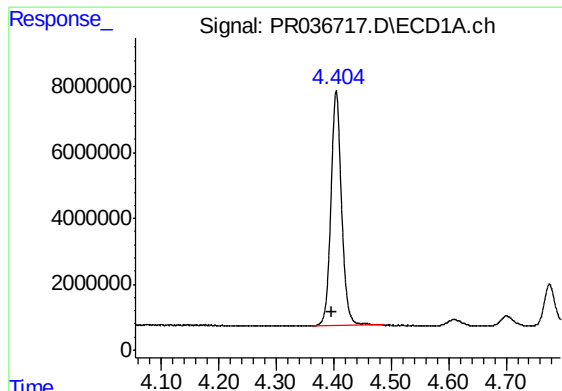
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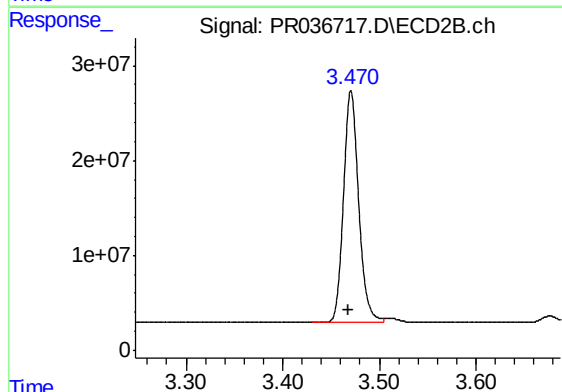
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.009 min
Response: 91717807
Conc: 54.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

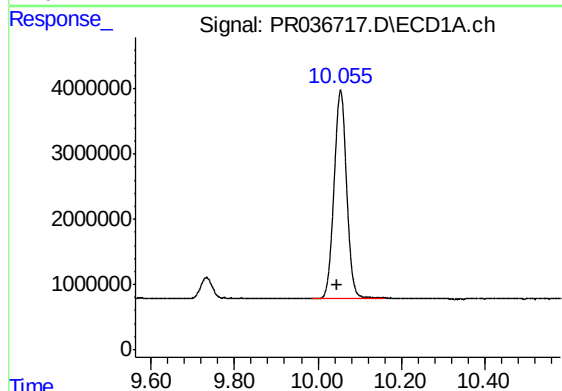
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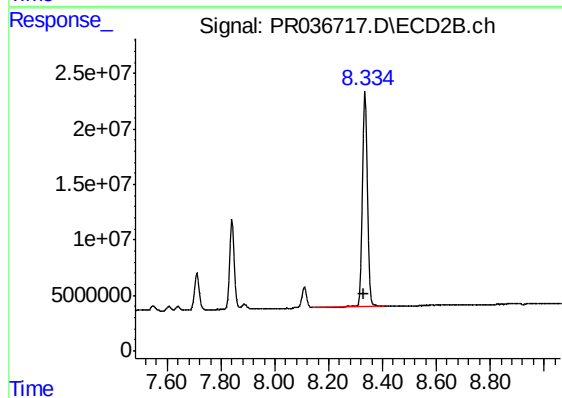
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.003 min
Response: 267763398
Conc: 51.34 ng/ml



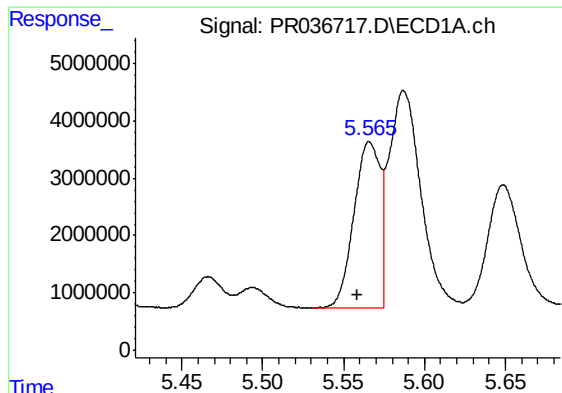
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.008 min
Response: 66760969
Conc: 43.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 251972219
Conc: 48.49 ng/ml



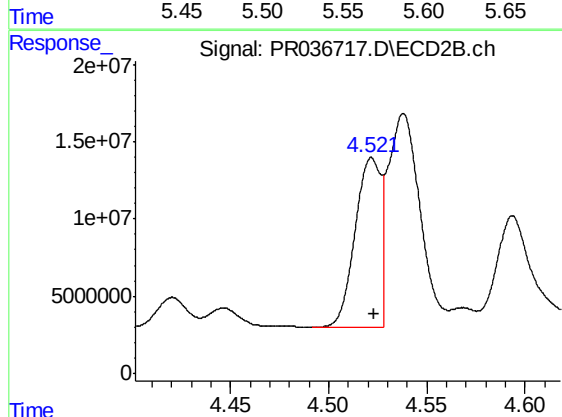
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: 0.007 min
Response: 32340136
Conc: 509.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

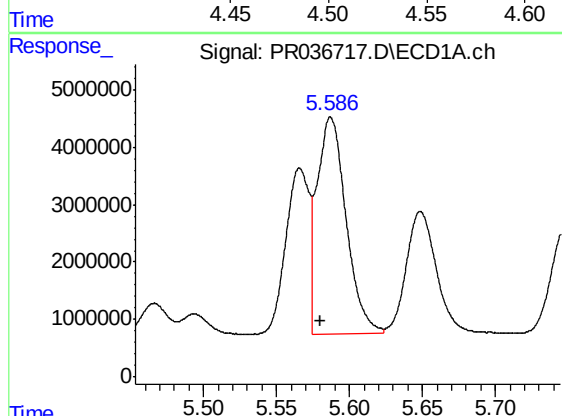
Manual Integrations
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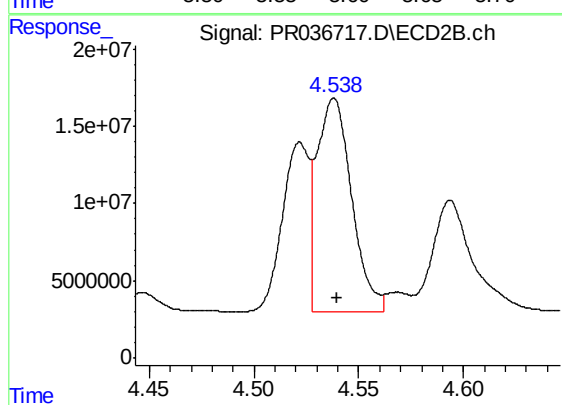
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.001 min
Response: 97820289
Conc: 497.57 ng/ml



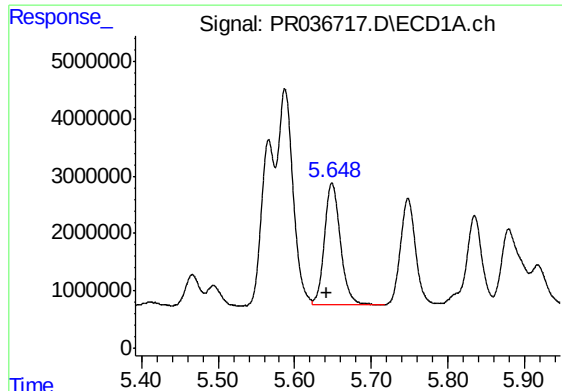
#4 AR-1016-2

R.T.: 5.587 min
Delta R.T.: 0.007 min
Response: 52345042
Conc: 514.04 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.001 min
Response: 159220553
Conc: 497.88 ng/ml



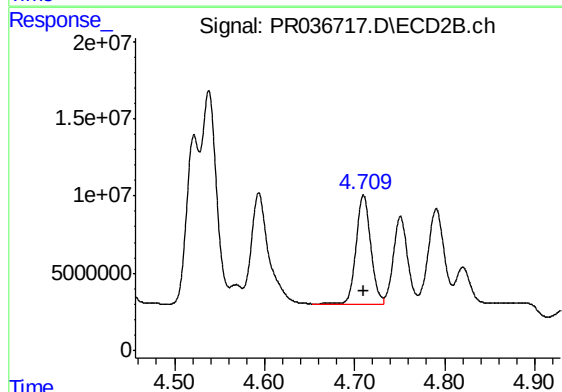
#5 AR-1016-3

R.T.: 5.649 min
Delta R.T.: 0.007 min
Response: 30692418
Conc: 504.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

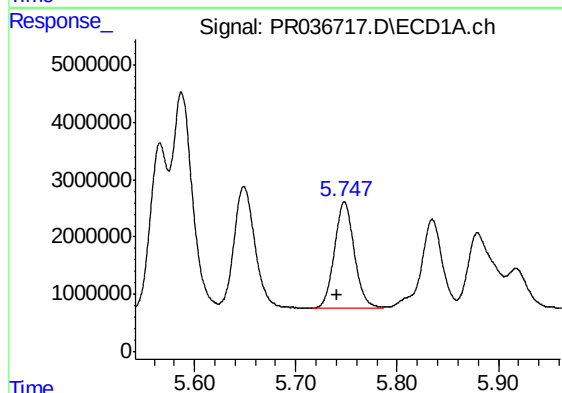
Manual Integrations
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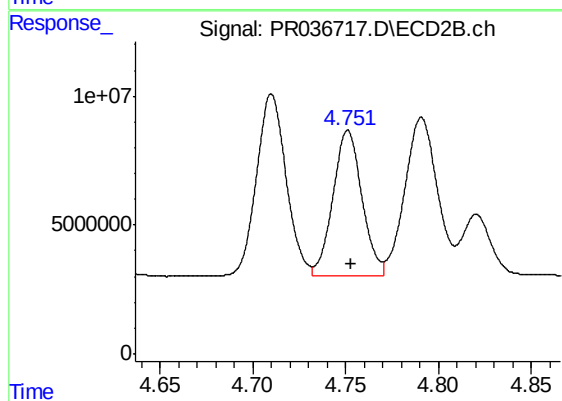
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 79194158
Conc: 521.04 ng/ml



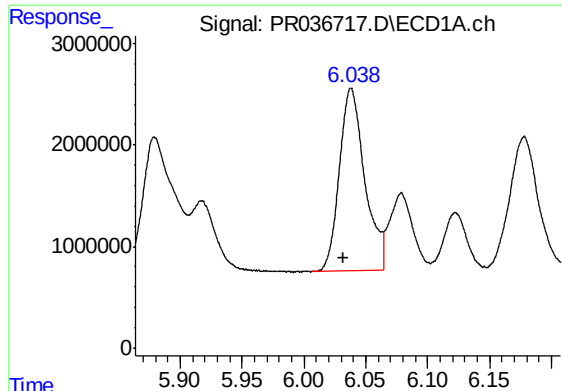
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: 0.008 min
Response: 25209602
Conc: 511.13 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 61655474
Conc: 507.11 ng/ml



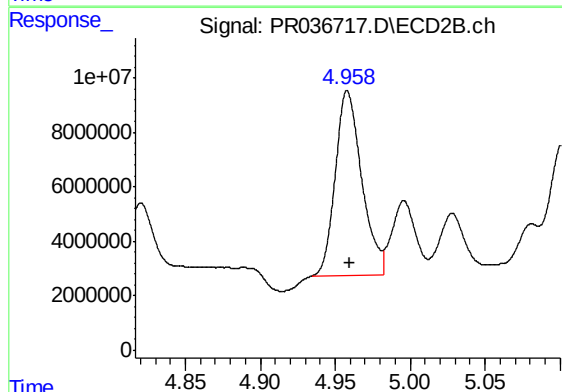
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.007 min
Response: 25672917
Conc: 523.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

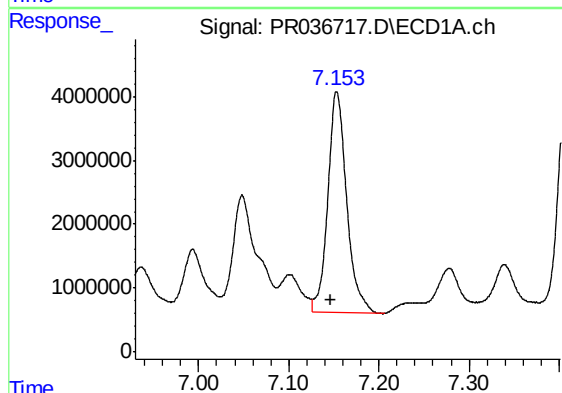
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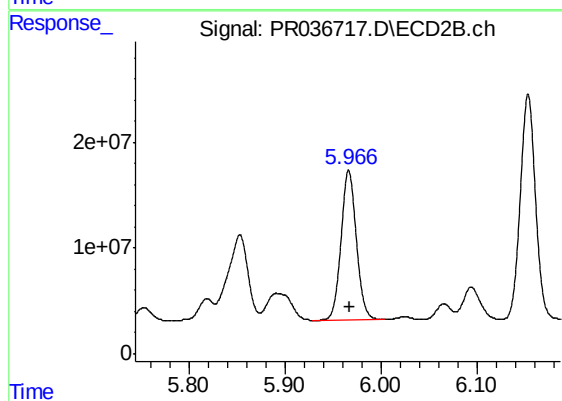
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 83740936
Conc: 517.69 ng/ml m



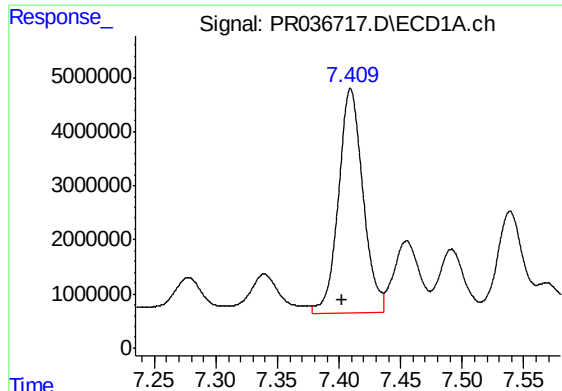
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: 0.006 min
Response: 50348173
Conc: 570.06 ng/ml



#31 AR-1260-1

R.T.: 5.966 min
Delta R.T.: -0.001 min
Response: 157223251
Conc: 484.54 ng/ml



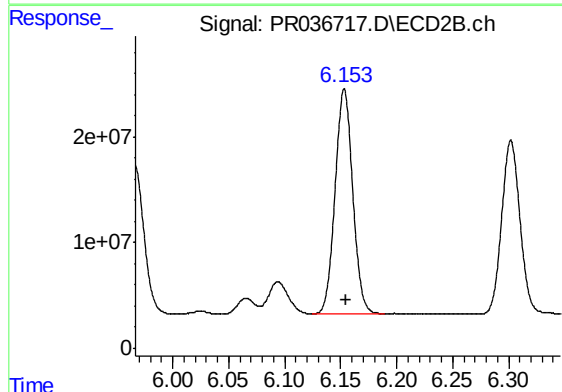
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: 0.007 min
Response: 57456871
Conc: 540.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

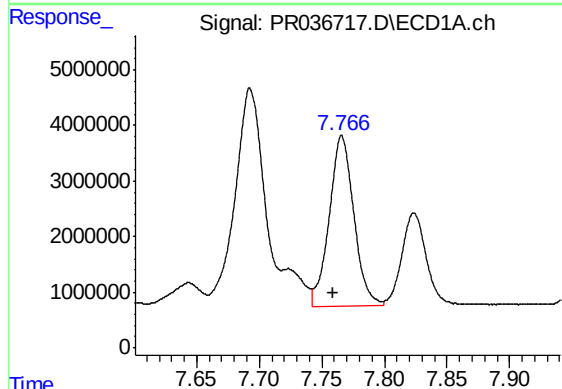
Manual Integrations
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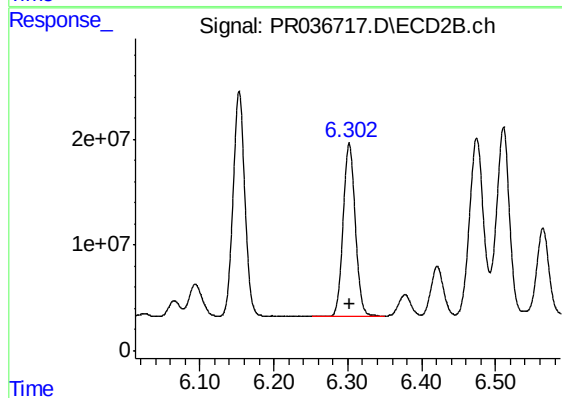
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 233111947
Conc: 486.94 ng/ml



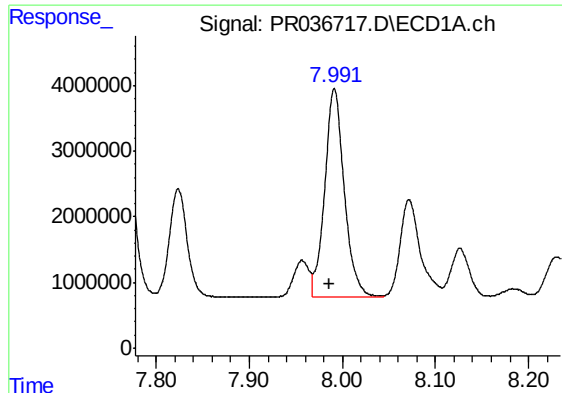
#33 AR-1260-3

R.T.: 7.766 min
Delta R.T.: 0.007 min
Response: 42223239
Conc: 515.01 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 187713285
Conc: 488.84 ng/ml



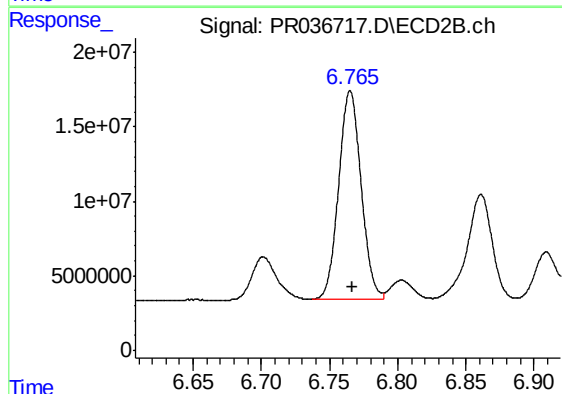
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: 0.006 min
Response: 46253335
Conc: 490.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

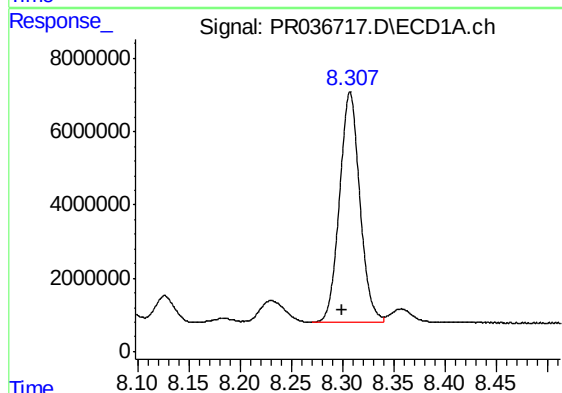
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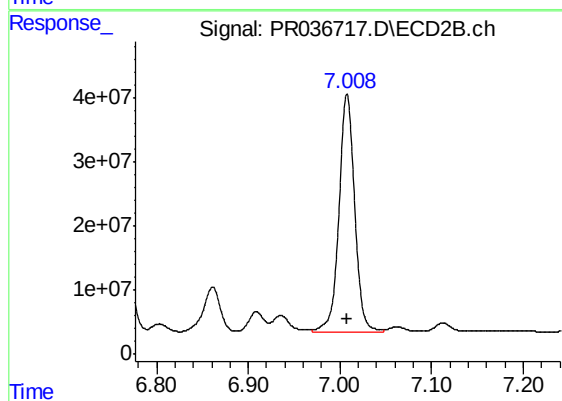
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 161145857
Conc: 484.85 ng/ml



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.008 min
Response: 87218815
Conc: 474.25 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 440961784
Conc: 466.52 ng/ml