

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053019\
 Data File : PR038389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 16:45
 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 31 02:16:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.773	4.621	80060004	234.9E6	50.423	46.075
2)	SA Decachlor...	8.752	10.371	89044341	221.3E6	56.652m	52.647
Target Compounds							
3)	L1 AR-1016-1	4.845	5.776	32815983	86401925	497.008	501.187
4)	L1 AR-1016-2	4.864	5.799	47950207	124.6E6	517.585	508.577
5)	L1 AR-1016-3	5.038	5.860	24917442	74275649	518.397	512.627
6)	L1 AR-1016-4	5.078	5.959	19745401	61672474	524.117	521.483
7)	L1 AR-1016-5	5.289	6.249	27427173	61274263	532.659	538.109
31)	L7 AR-1260-1	6.310	7.360	51592650	113.3E6	562.177	579.586
32)	L7 AR-1260-2	6.496	7.613	75346774	132.2E6	592.211	562.457
33)	L7 AR-1260-3	6.650	7.968	61150183	98308188	588.506	553.787
34)	L7 AR-1260-4	7.118	8.198	52585662	116.9E6	600.772m	553.212
35)	L7 AR-1260-5	7.357	8.525	144.9E6	241.0E6	623.030m	543.159

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

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Data File : PR038389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 16:45
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

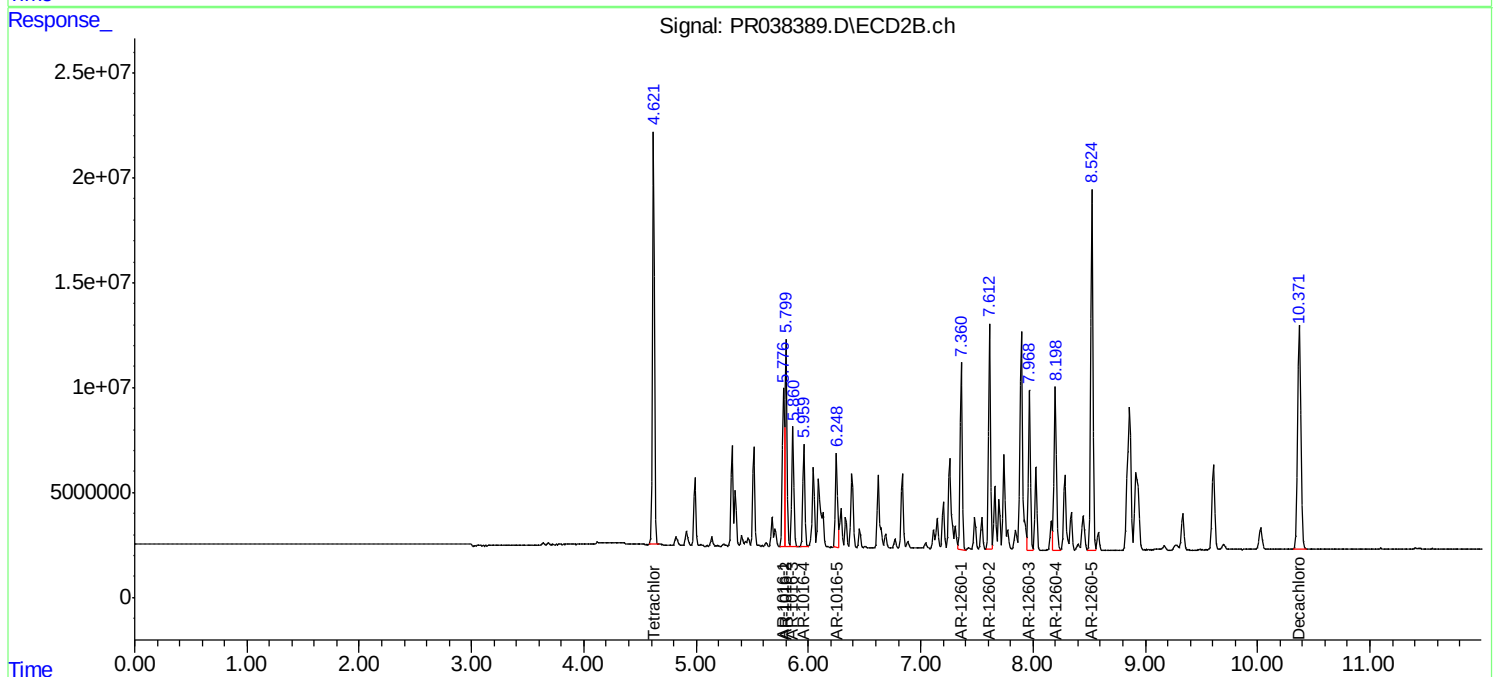
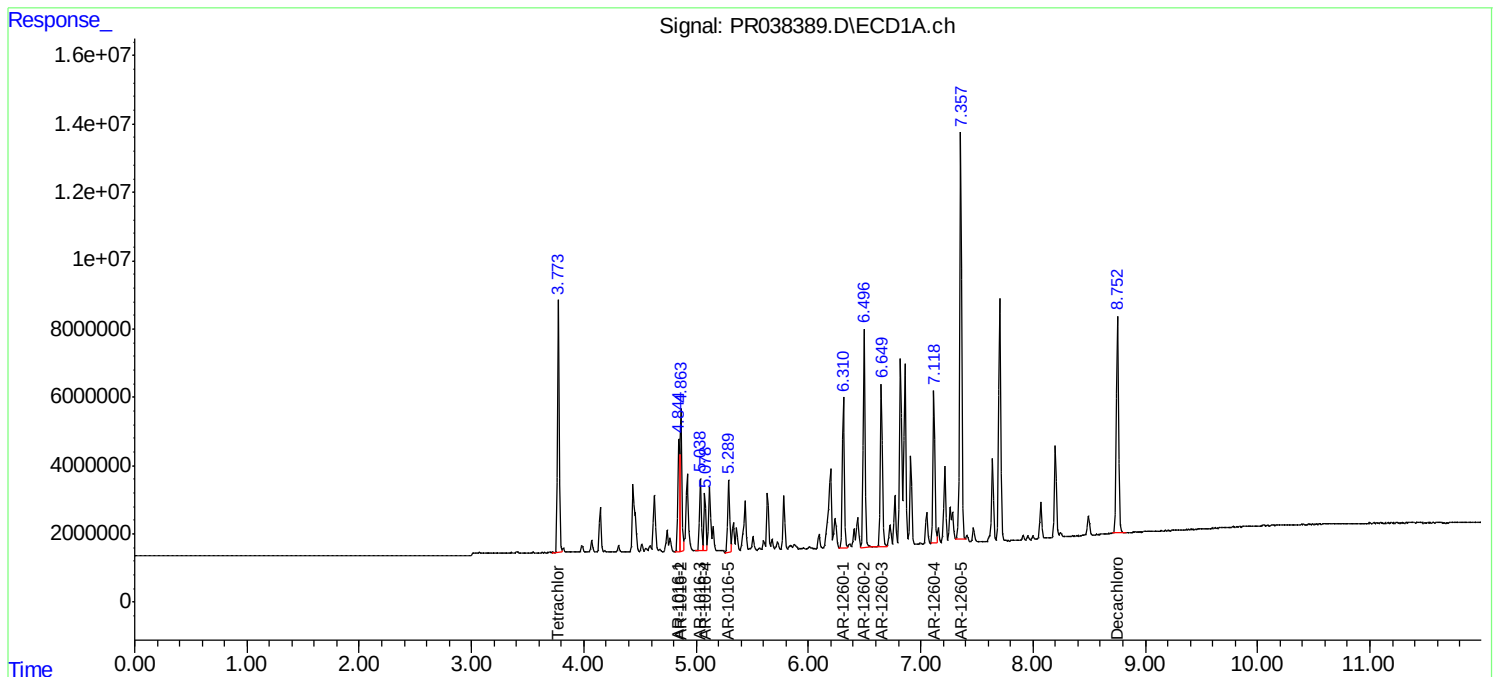
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

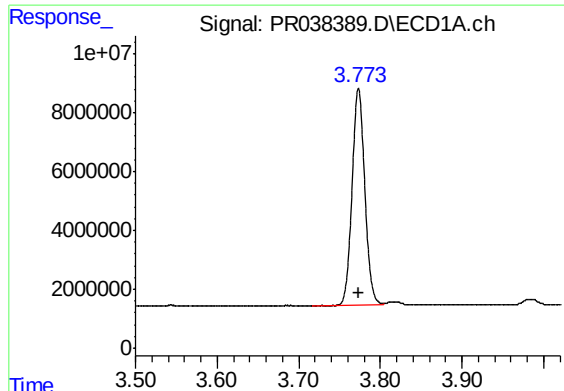
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:16:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 30 14:26:18 2019
Response 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





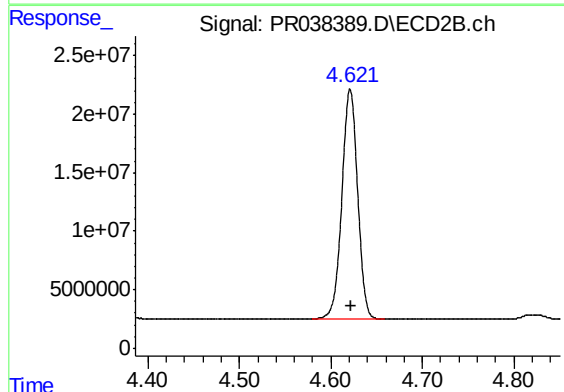
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 80060004
Conc: 50.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

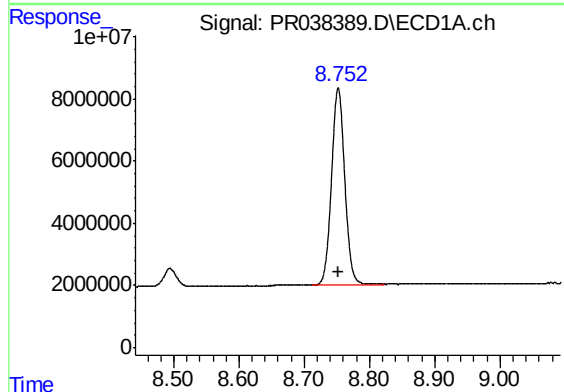
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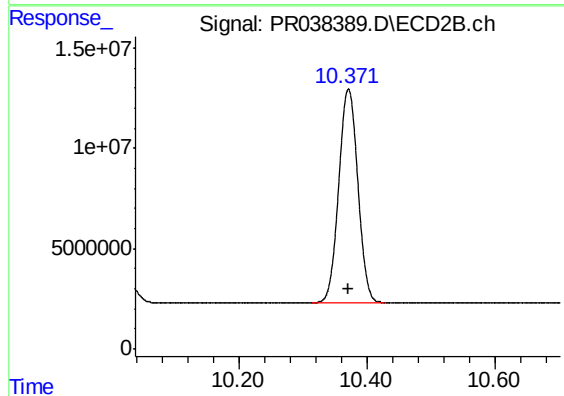
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 234853957
Conc: 46.08 ng/ml



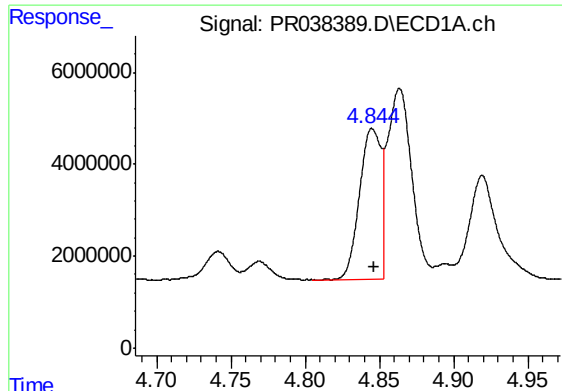
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 89044341
Conc: 56.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 221343904
Conc: 52.65 ng/ml



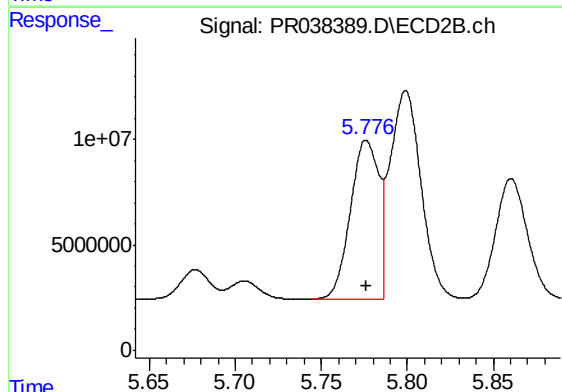
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 32815983
Conc: 497.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

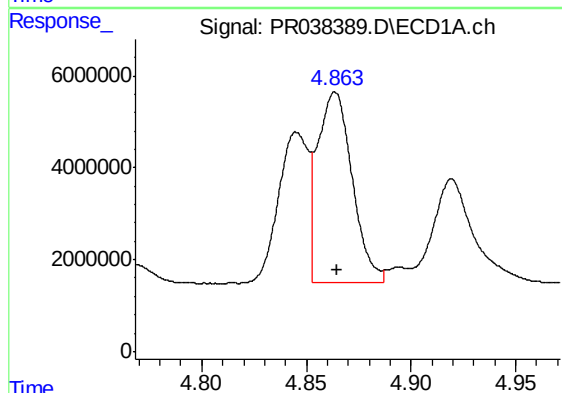
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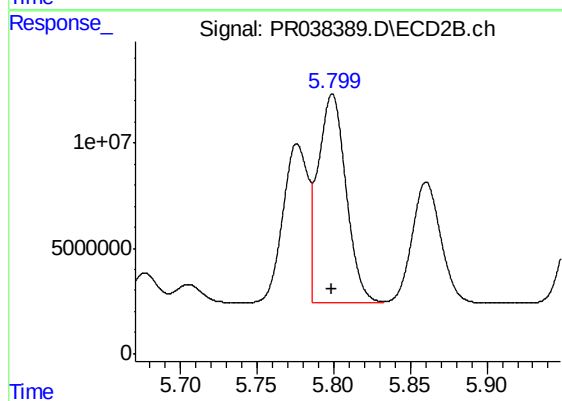
#3 AR-1016-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 86401925
Conc: 501.19 ng/ml



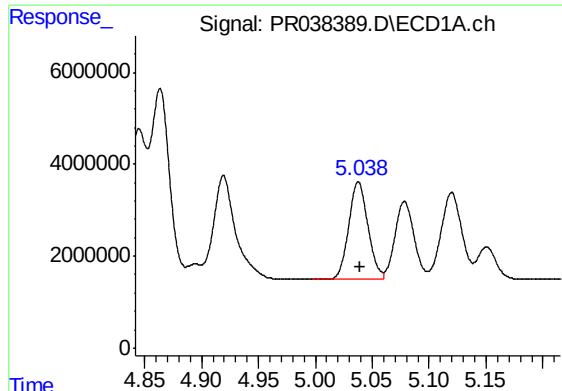
#4 AR-1016-2

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 47950207
Conc: 517.59 ng/ml



#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 124583689
Conc: 508.58 ng/ml



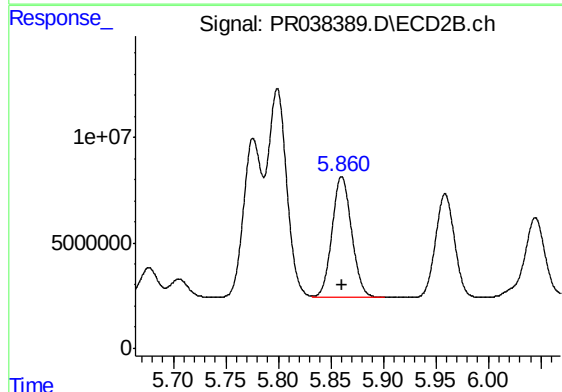
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 24917442
Conc: 518.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

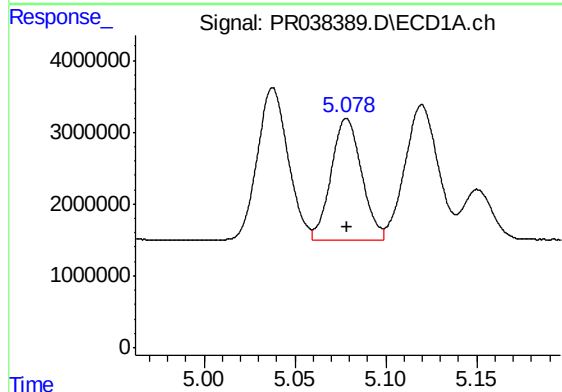
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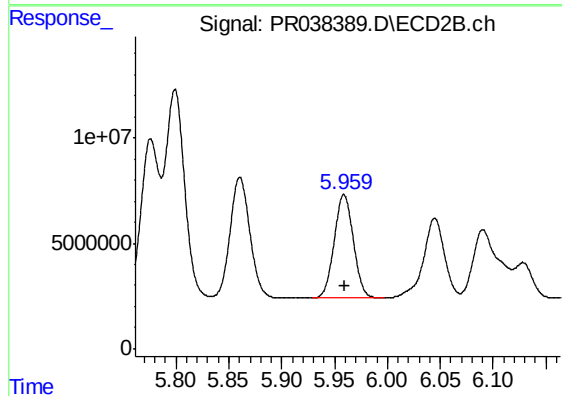
#5 AR-1016-3

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 74275649
Conc: 512.63 ng/ml



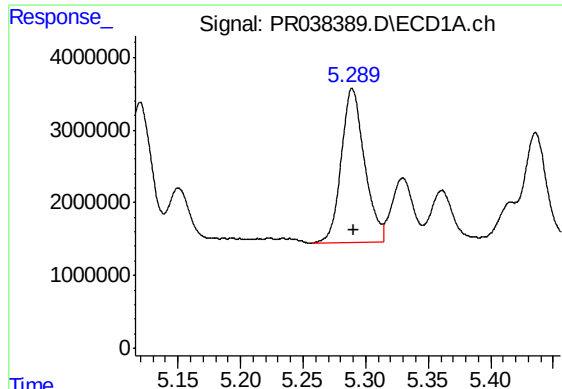
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 19745401
Conc: 524.12 ng/ml



#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 61672474
Conc: 521.48 ng/ml



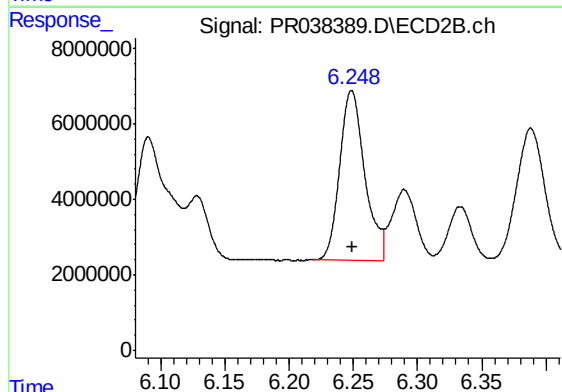
#7 AR-1016-5

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 27427173
Conc: 532.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

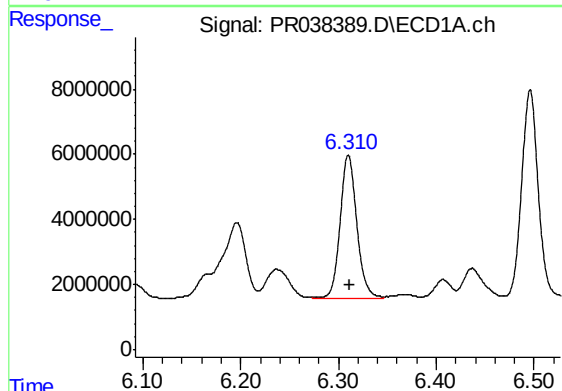
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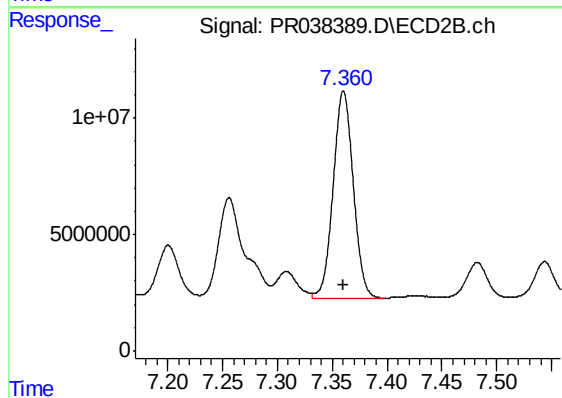
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 61274263
Conc: 538.11 ng/ml



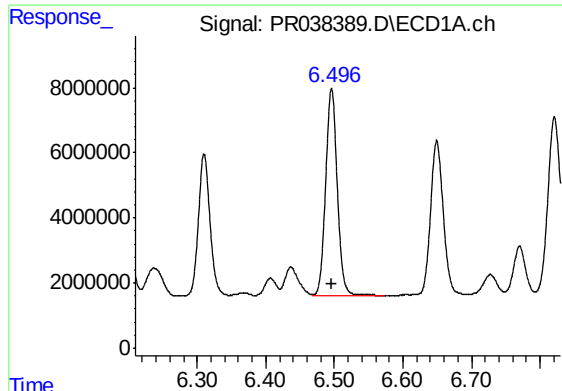
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 51592650
Conc: 562.18 ng/ml



#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 113283523
Conc: 579.59 ng/ml



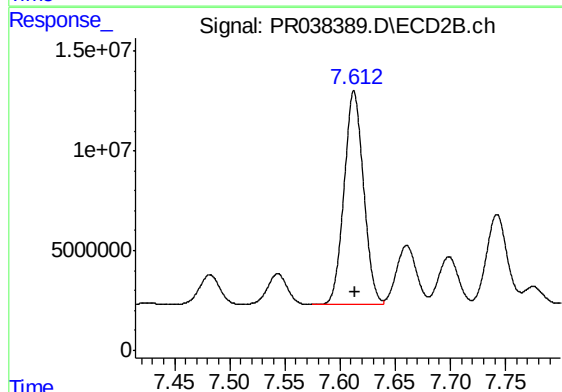
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 75346774
Conc: 592.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

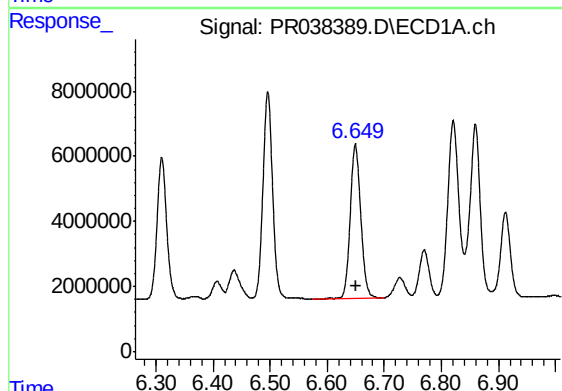
Manual Integrations
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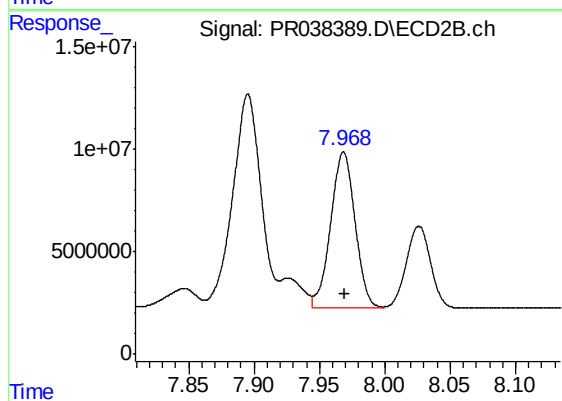
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 132228153
Conc: 562.46 ng/ml



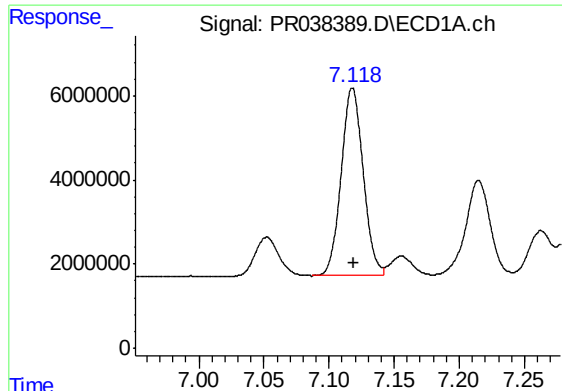
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 61150183
Conc: 588.51 ng/ml



#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 98308188
Conc: 553.79 ng/ml



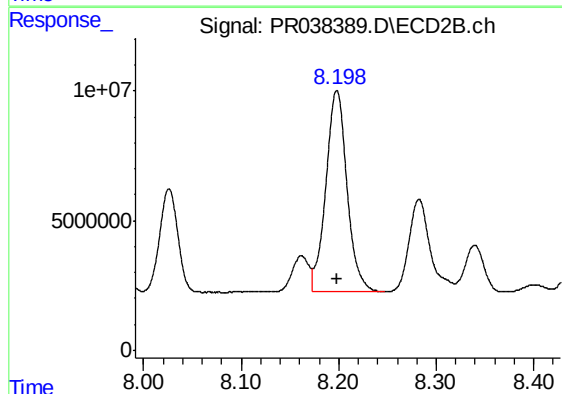
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 52585662
Conc: 600.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

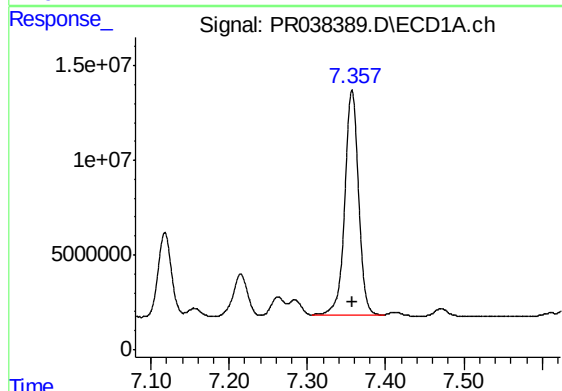
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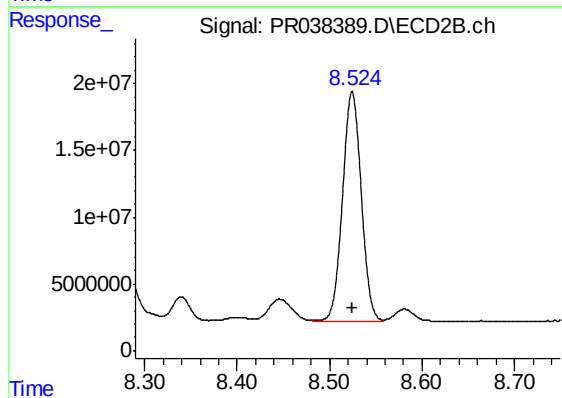
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 116861806
Conc: 553.21 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 144886013
Conc: 623.03 ng/ml m



#35 AR-1260-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 240986624
Conc: 543.16 ng/ml