

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 12:12
 Operator : AJ\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: Mar 03 16:20:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.665	3.849	134.2E6	170.3E6	50.645	54.124
2)	SA Decachlor...	10.543	8.900	120.8E6	465.2E6	42.534	51.237
Target Compounds							
3)	L1 AR-1016-1	5.839	4.932	47758046	33418995	473.258	557.421
4)	L1 AR-1016-2	5.862	4.951	69606366	77256881	479.697	549.995
5)	L1 AR-1016-3	5.925	5.127	41103537	42895372	464.034	533.718
6)	L1 AR-1016-4	6.026	5.168	34015530	16357104	475.584	453.148
7)	L1 AR-1016-5	6.318	5.382	33696611	29158361	481.700	513.822m
31)	L7 AR-1260-1	7.444	6.416	57669562	73506465	452.947	526.017
32)	L7 AR-1260-2	7.699	6.604	73802071	308.1E6	453.742	564.177
33)	L7 AR-1260-3	8.059	6.758	57186258	165.9E6	451.104	530.724
34)	L7 AR-1260-4	8.295	7.231	57463012	199.8E6	435.058	533.886
35)	L7 AR-1260-5	8.630	7.474	126.9E6	745.5E6	457.227	551.760

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

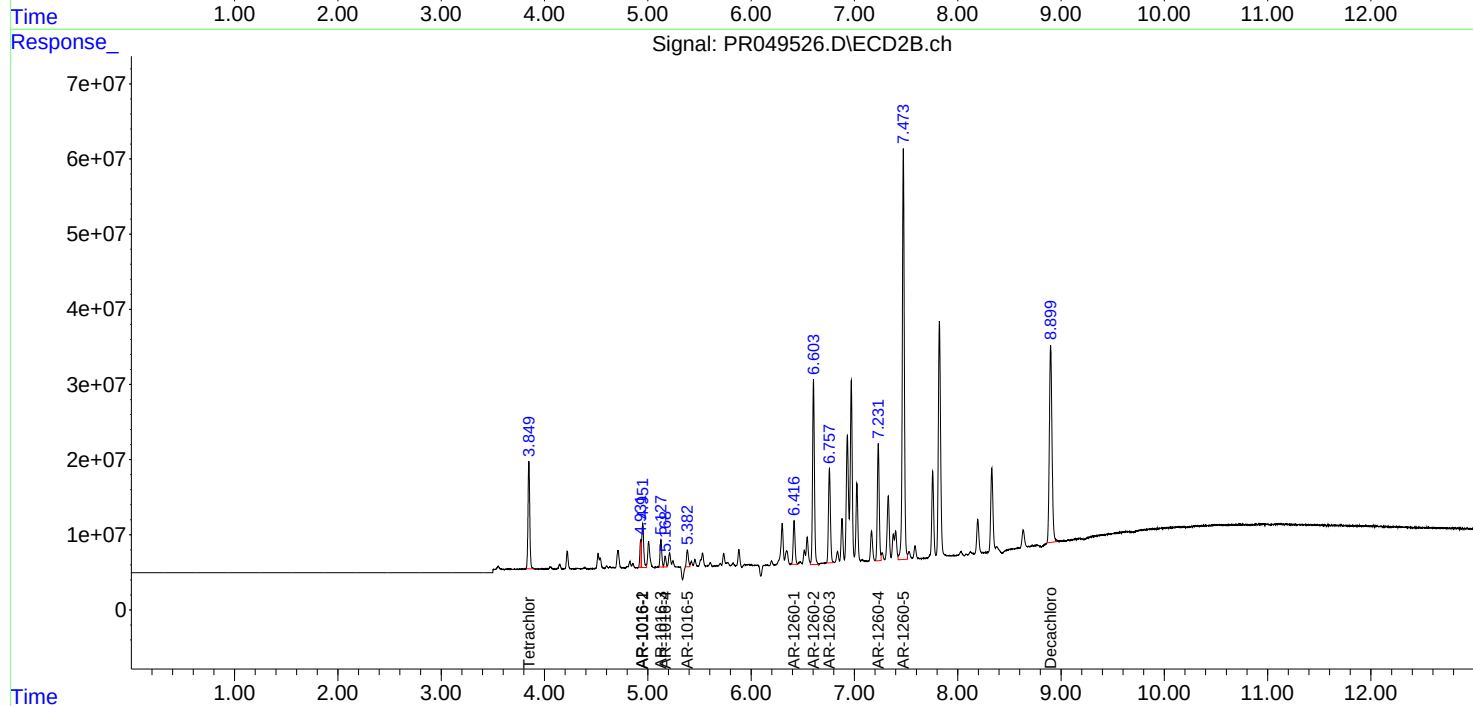
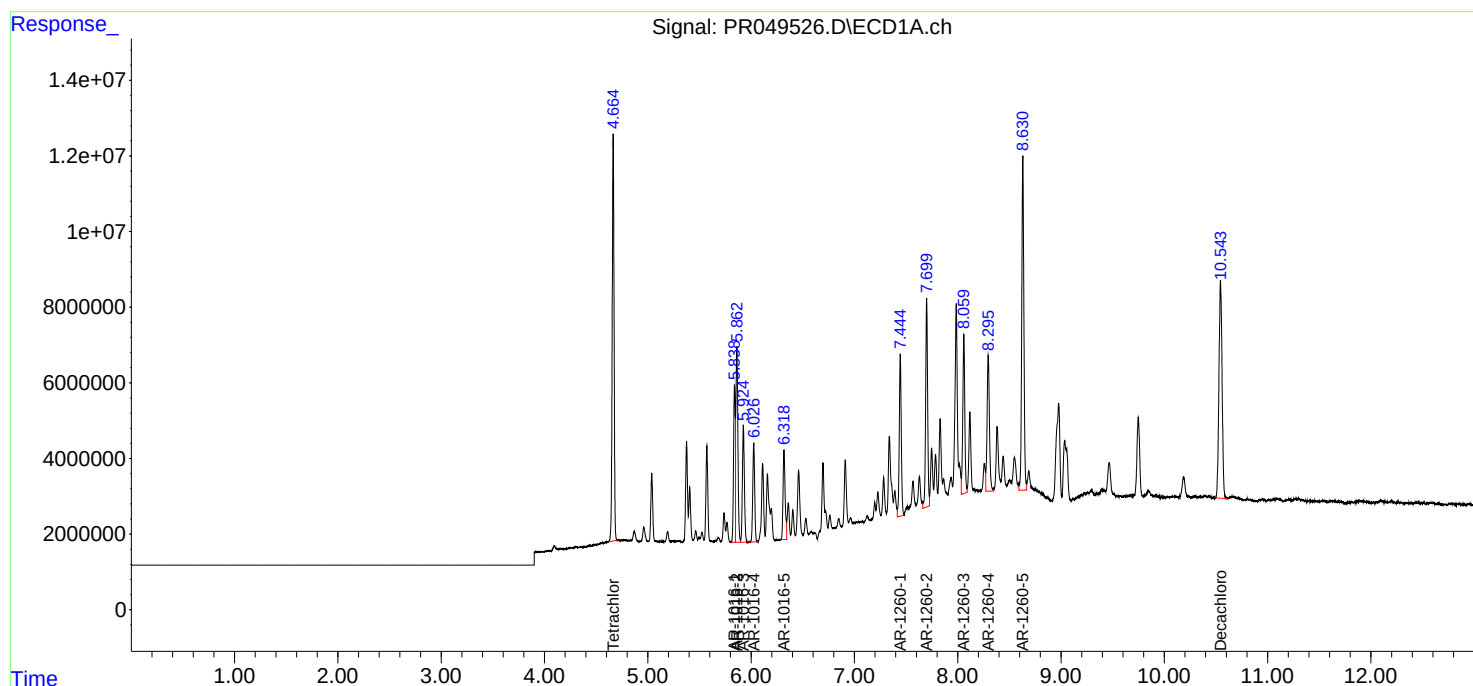
Instrument :
ECD_R
ClientSampleID :
AR1660CCC500

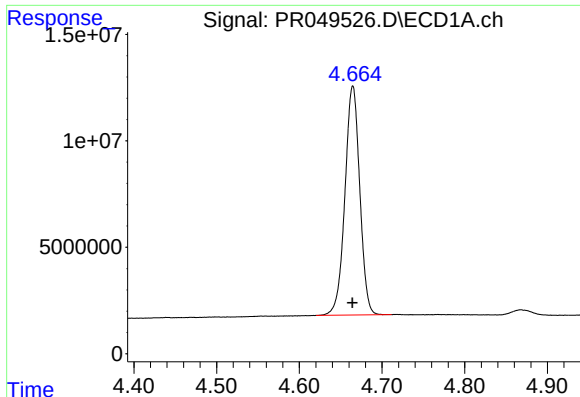
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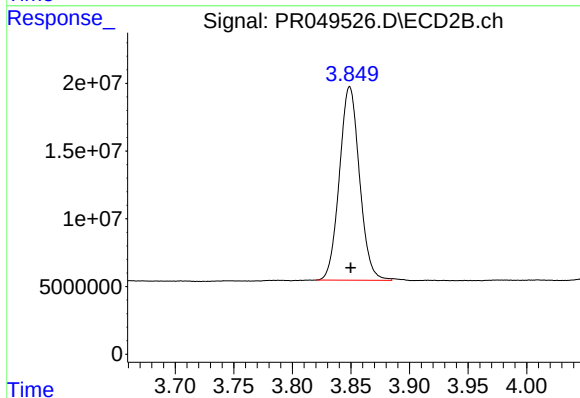
#1 Tetrachloro-m-xylene

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 134246530
Conc: 50.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

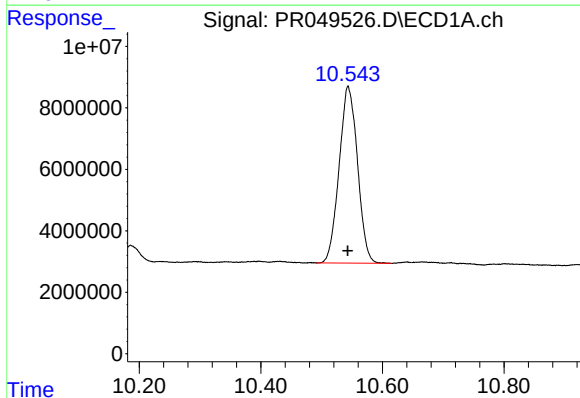
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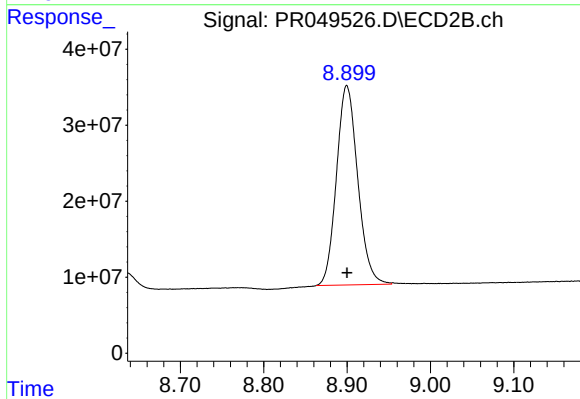
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 170337284
Conc: 54.12 ng/ml



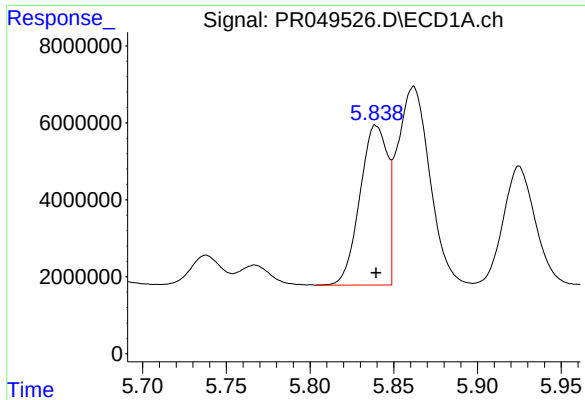
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 120819468
Conc: 42.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 465215712
Conc: 51.24 ng/ml



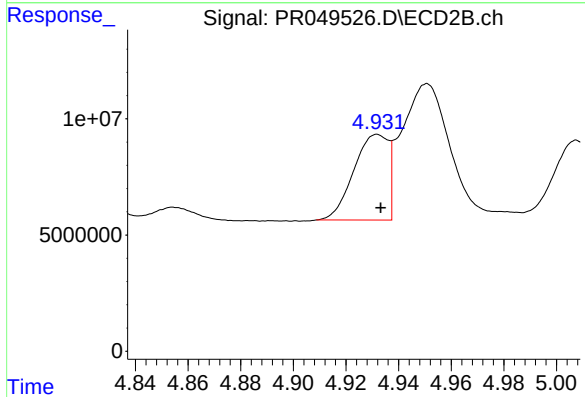
#3 AR-1016-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 47758046
Conc: 473.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

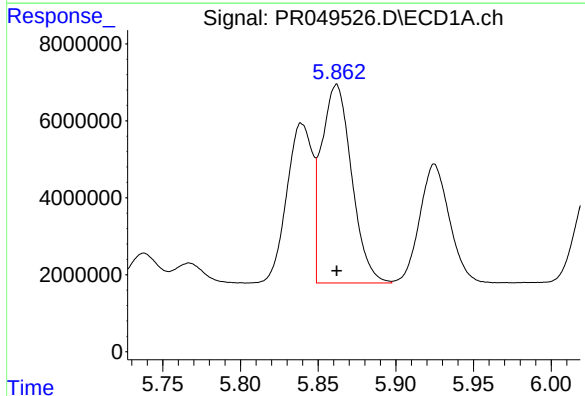
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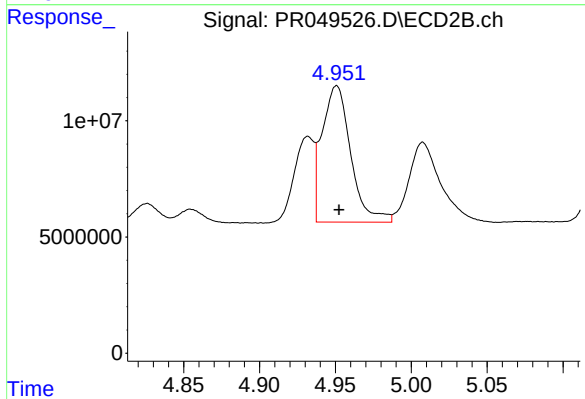
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 33418995
Conc: 557.42 ng/ml



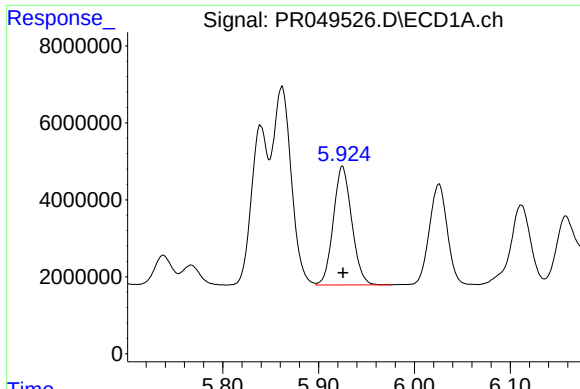
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 69606366
Conc: 479.70 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 77256881
Conc: 549.99 ng/ml



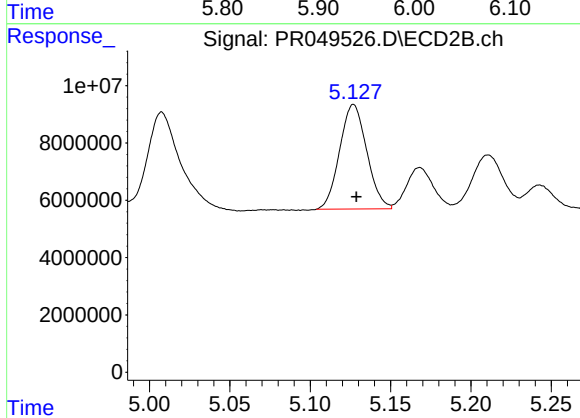
#5 AR-1016-3

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 41103537
Conc: 464.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

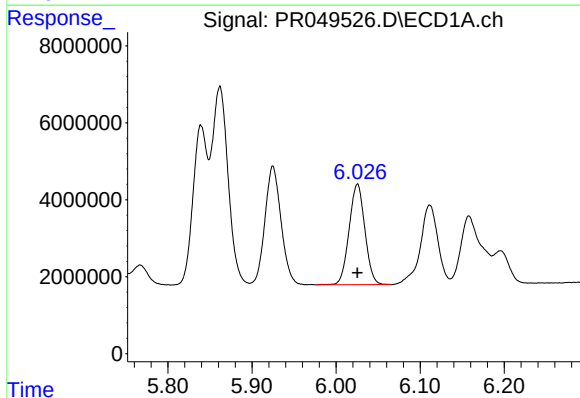
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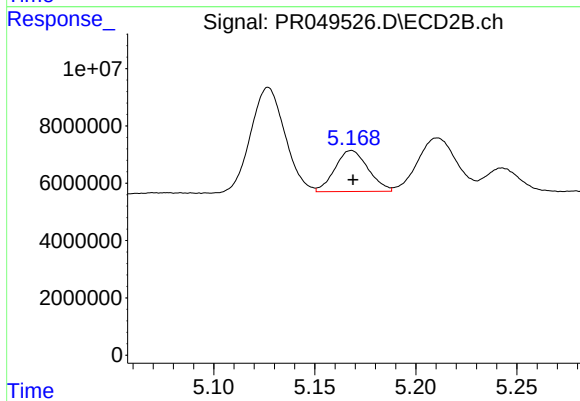
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 42895372
Conc: 533.72 ng/ml



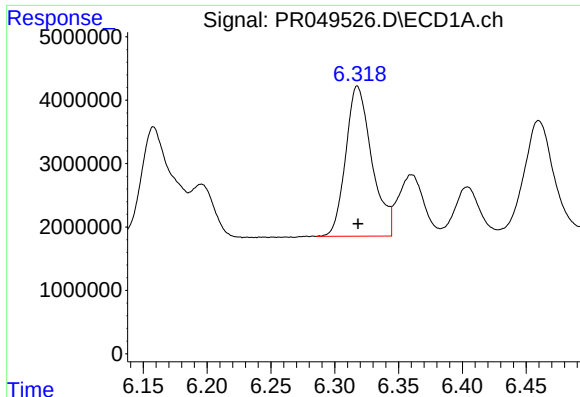
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 34015530
Conc: 475.58 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 16357104
Conc: 453.15 ng/ml



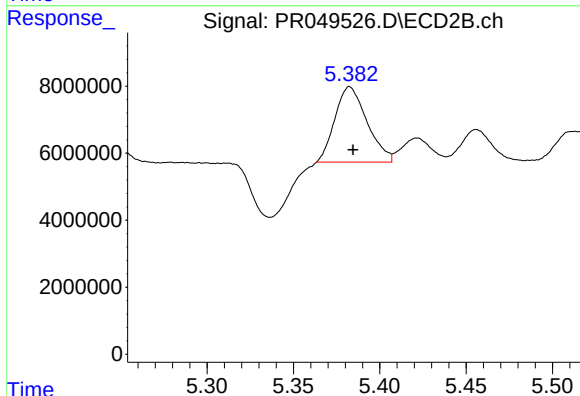
#7 AR-1016-5

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 33696611
Conc: 481.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

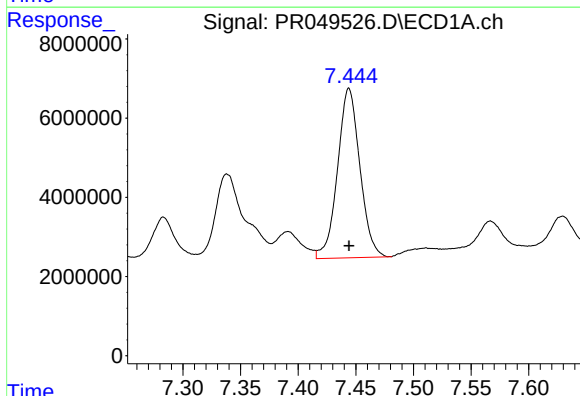
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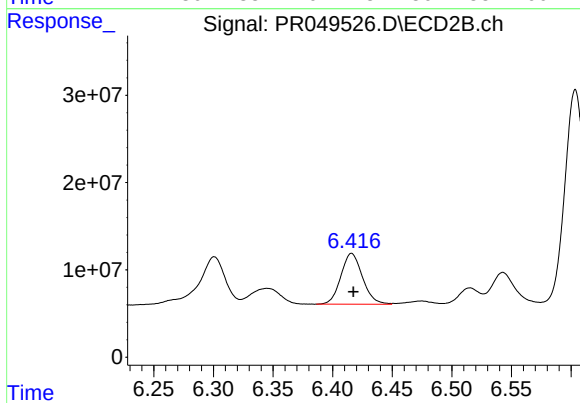
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 29158361
Conc: 513.82 ng/ml m



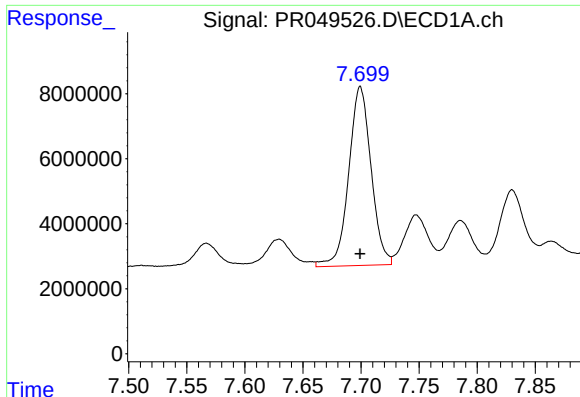
#31 AR-1260-1

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 57669562
Conc: 452.95 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 73506465
Conc: 526.02 ng/ml



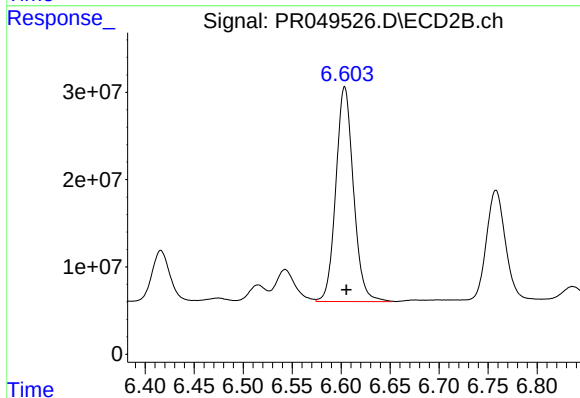
#32 AR-1260-2

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 73802071
Conc: 453.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

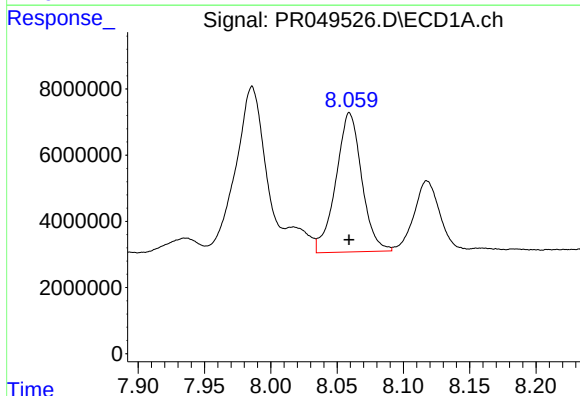
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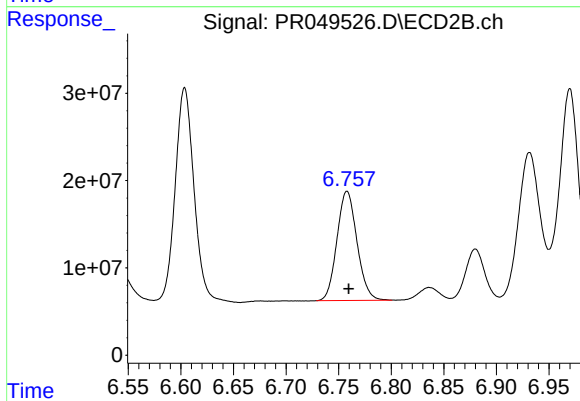
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.002 min
Response: 308106701
Conc: 564.18 ng/ml



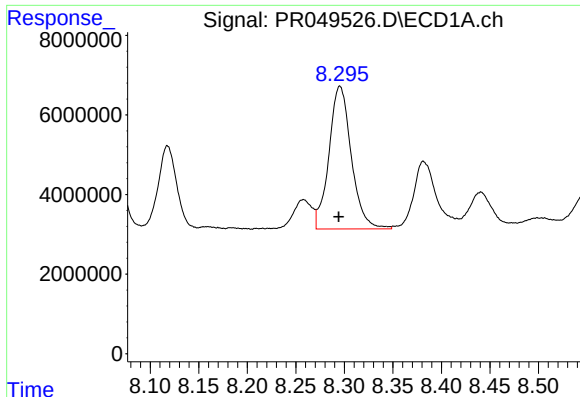
#33 AR-1260-3

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 57186258
Conc: 451.10 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 165914222
Conc: 530.72 ng/ml



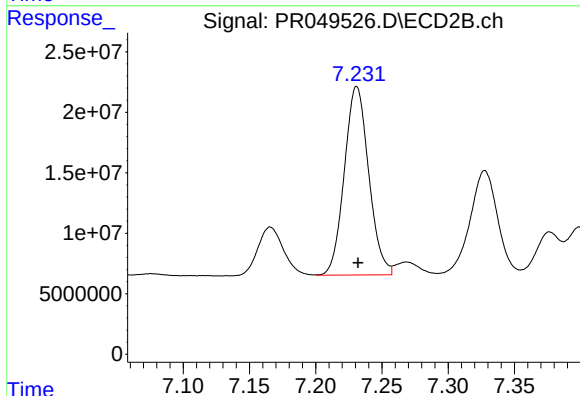
#34 AR-1260-4

R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 57463012
Conc: 435.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

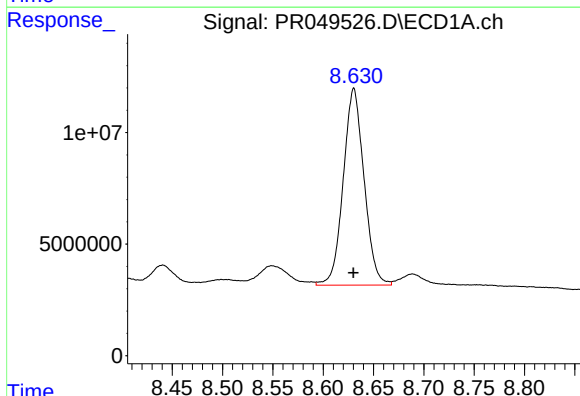
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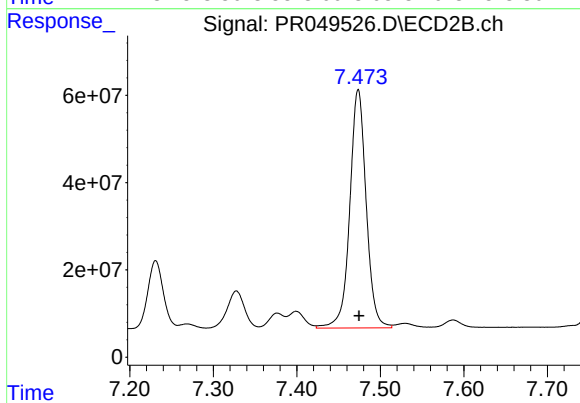
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 199834894
Conc: 533.89 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 126909236
Conc: 457.23 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 745534503
Conc: 551.76 ng/ml