

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060619\
 Data File : PR038506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 08:30
 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 07 01:01:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.777	4.621	102.7E6	333.6E6	48.199	47.162
2)	SA Decachlor...	8.744	10.377	139.5E6	344.2E6	55.828	55.933
Target Compounds							
3)	L1 AR-1016-1	4.851	5.778	40680957	129.7E6	495.393	484.019
4)	L1 AR-1016-2	4.868	5.801	68433356	190.1E6	512.936	495.821
5)	L1 AR-1016-3	5.043	5.863	33654123	112.9E6	520.033	495.129
6)	L1 AR-1016-4	5.082	5.961	26697068	94957622	514.726	503.381
7)	L1 AR-1016-5	5.292	6.251	35659840	94611290	521.955m	507.007
31)	L7 AR-1260-1	6.312	7.364	75208167	188.8E6	568.927	549.475
32)	L7 AR-1260-2	6.496	7.617	98563871	227.9E6	577.917	562.337
33)	L7 AR-1260-3	6.650	7.973	87807456	168.0E6	581.589	551.743
34)	L7 AR-1260-4	7.117	8.202	76056835	209.3E6	588.407	588.033
35)	L7 AR-1260-5	7.353	8.530	204.4E6	432.0E6	599.733m	594.402

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

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Acq On : 06 Jun 2019 08:30
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

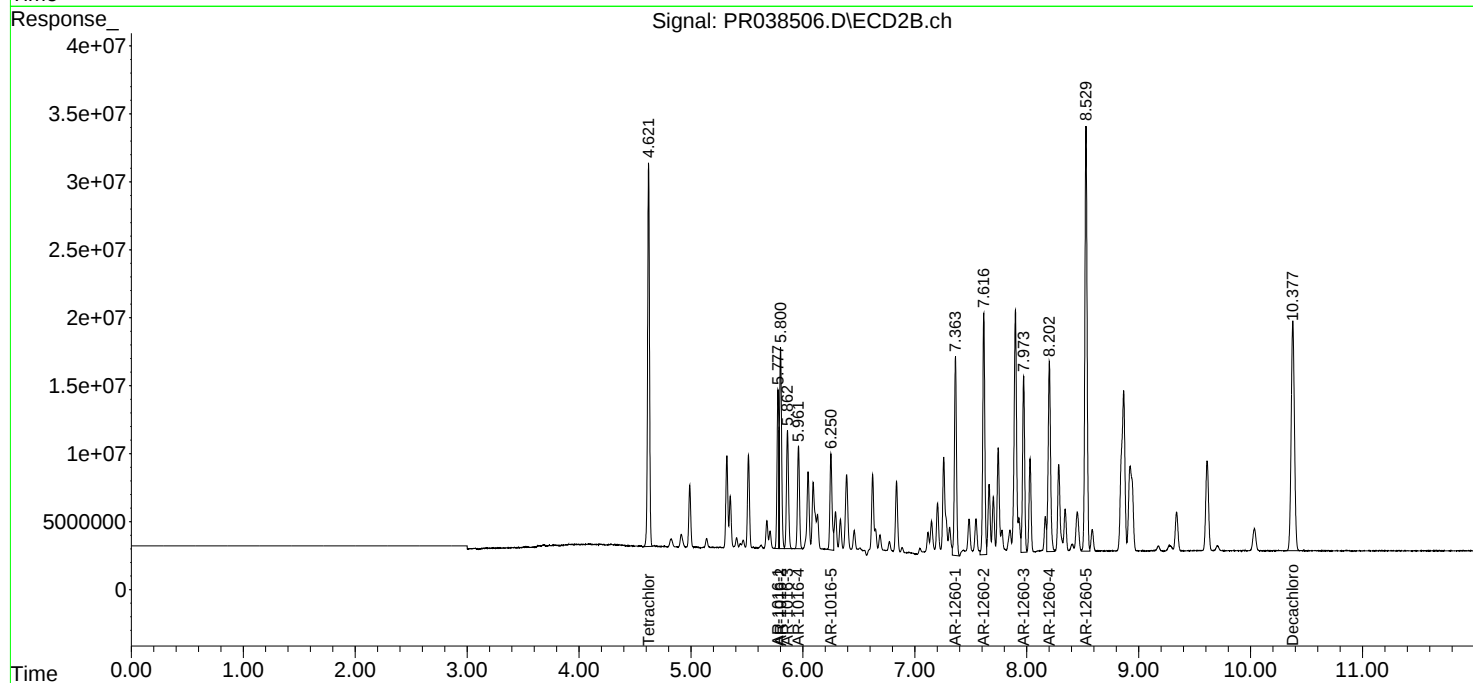
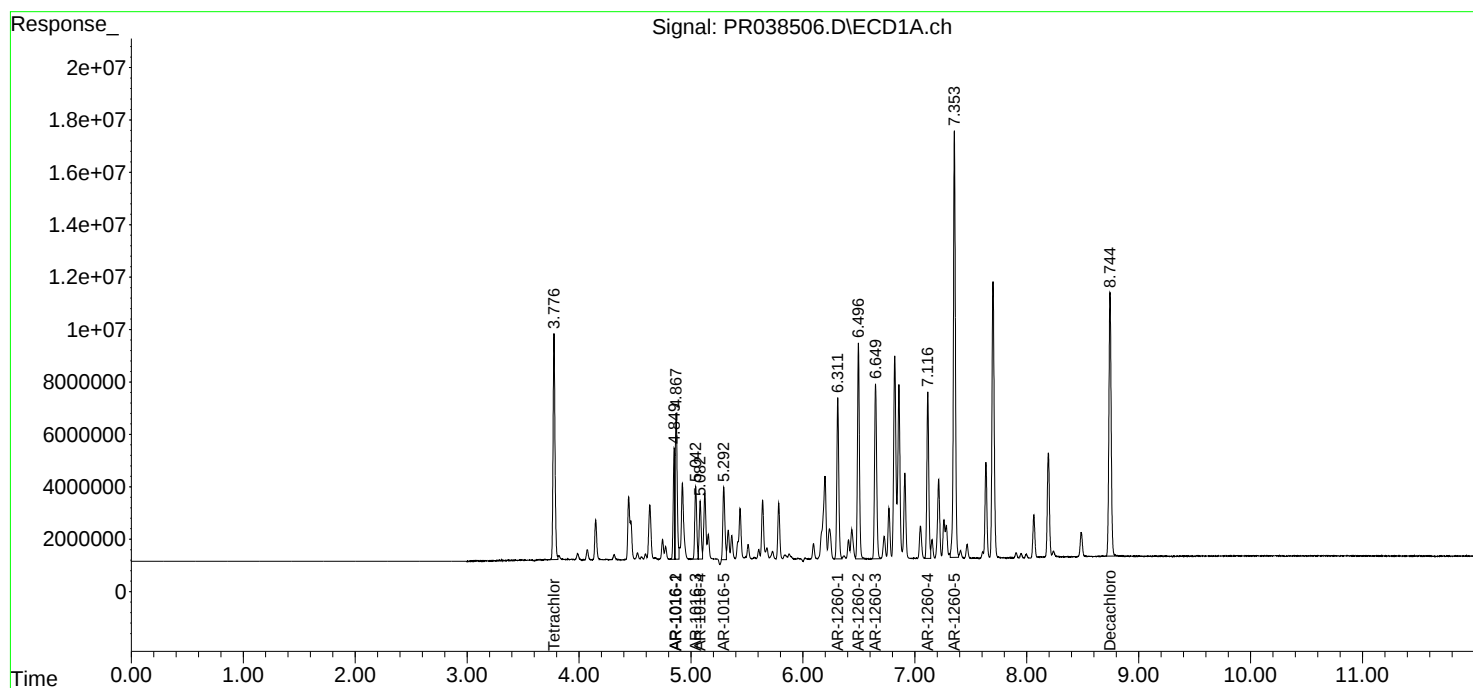
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

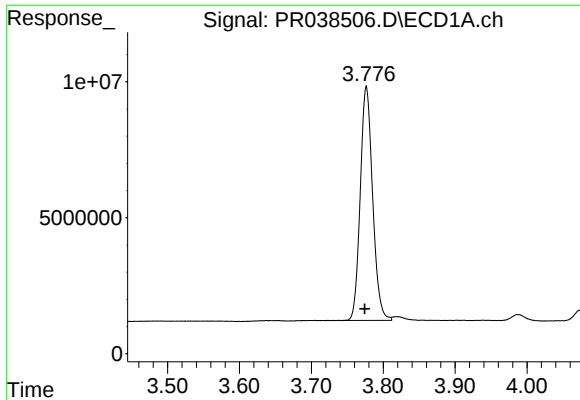
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Integration File signal 1: autoint1.e
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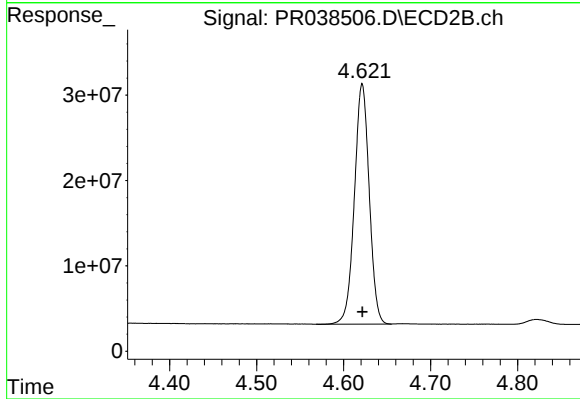
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.003 min
Response: 102721187
Conc: 48.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

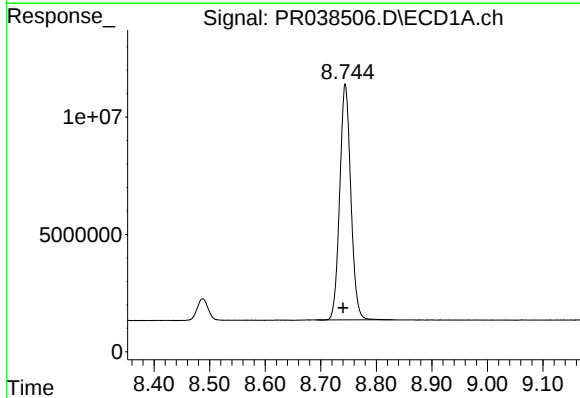
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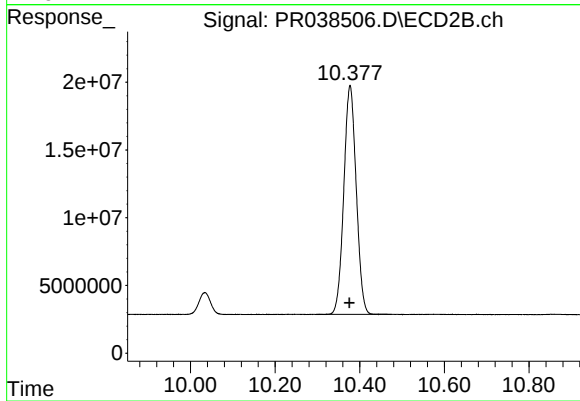
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 333637364
Conc: 47.16 ng/ml



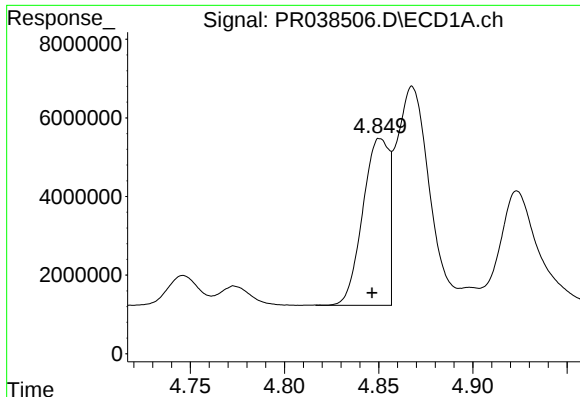
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.004 min
Response: 139496384
Conc: 55.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.001 min
Response: 344203310
Conc: 55.93 ng/ml



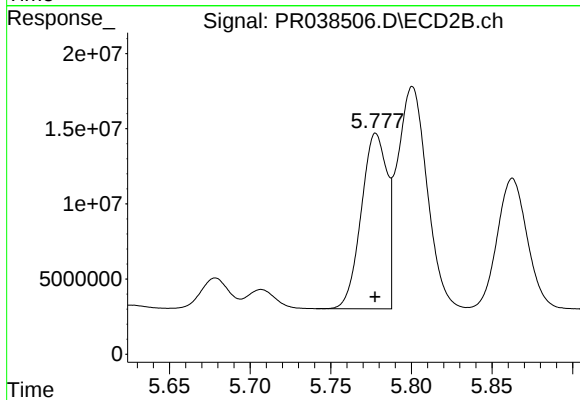
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: 0.004 min
Response: 40680957
Conc: 495.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

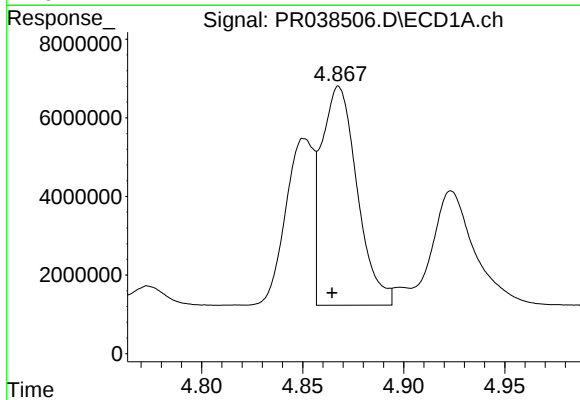
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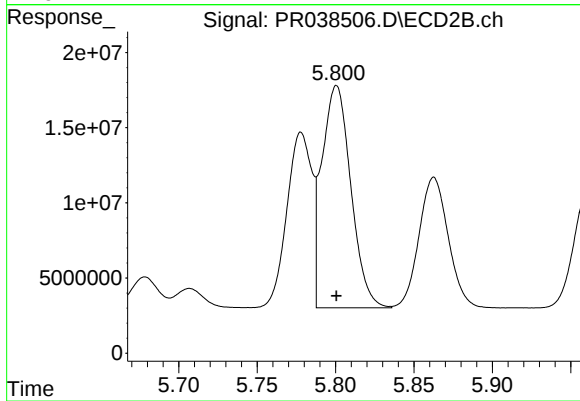
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 129721530
Conc: 484.02 ng/ml



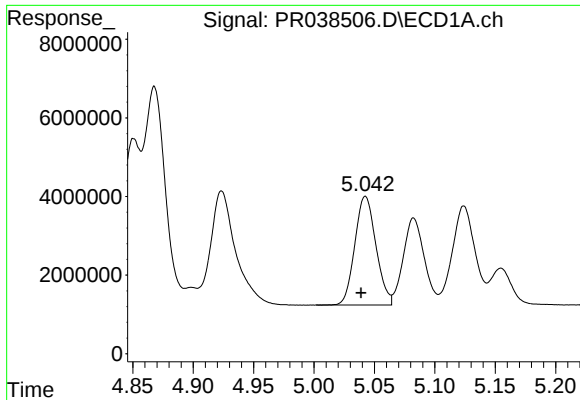
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: 0.003 min
Response: 68433356
Conc: 512.94 ng/ml



#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 190097453
Conc: 495.82 ng/ml



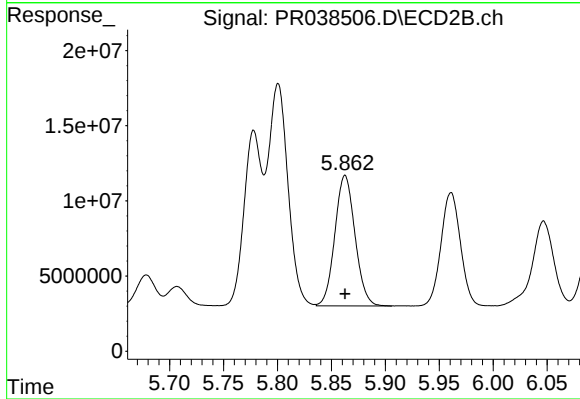
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: 0.004 min
Response: 33654123
Conc: 520.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

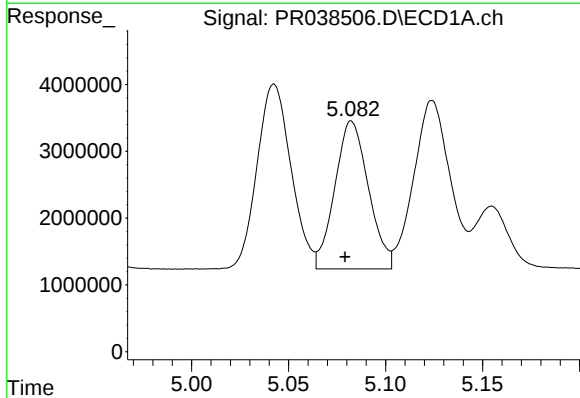
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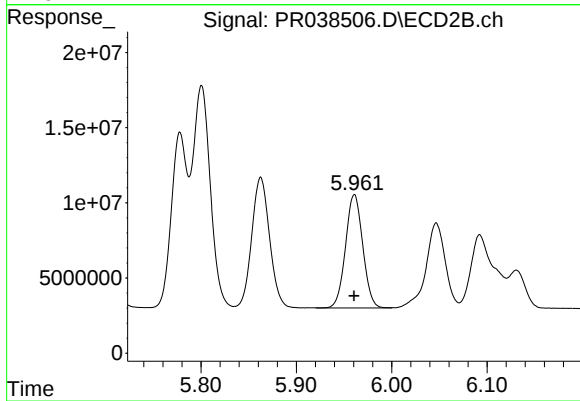
#5 AR-1016-3

R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 112876583
Conc: 495.13 ng/ml



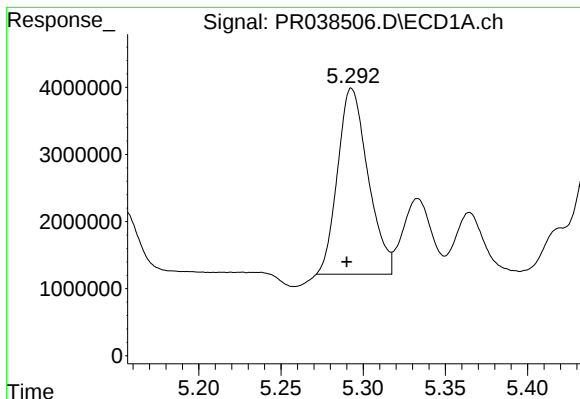
#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: 0.003 min
Response: 26697068
Conc: 514.73 ng/ml



#6 AR-1016-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 94957622
Conc: 503.38 ng/ml



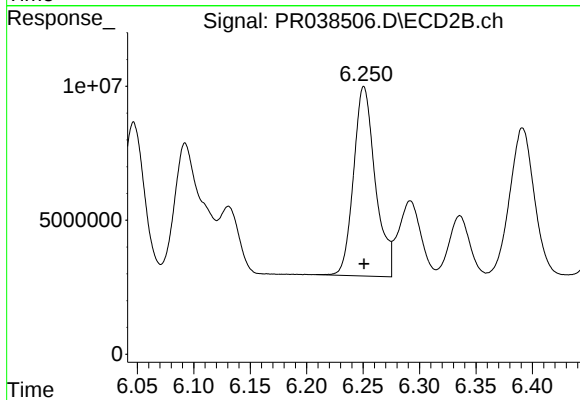
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: 0.002 min
Response: 35659840
Conc: 521.95 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

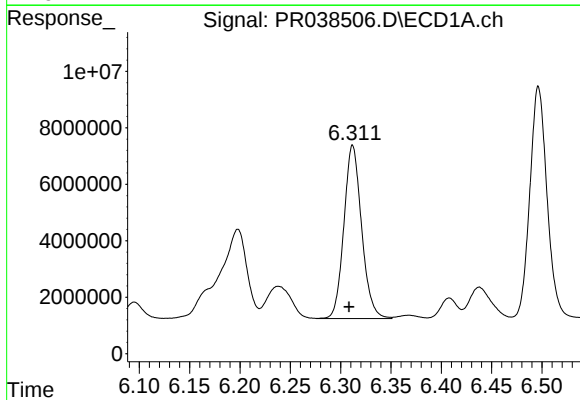
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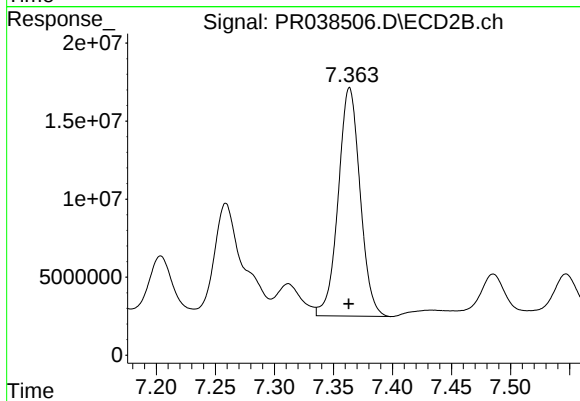
#7 AR-1016-5

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 94611290
Conc: 507.01 ng/ml



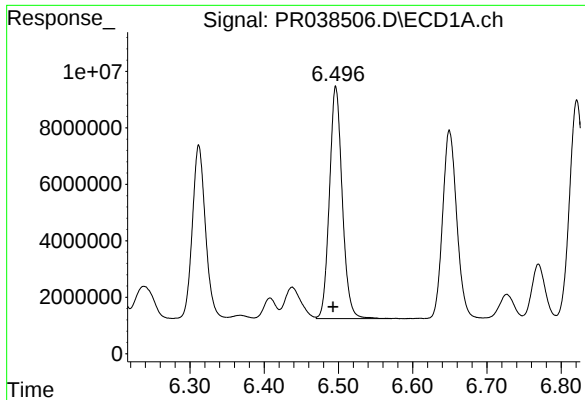
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.004 min
Response: 75208167
Conc: 568.93 ng/ml



#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 188811017
Conc: 549.48 ng/ml



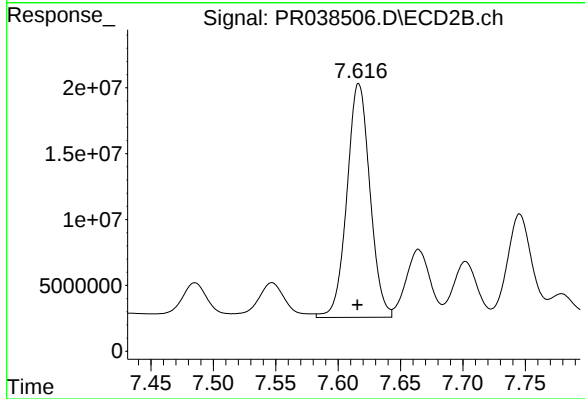
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.004 min
Response: 98563871
Conc: 577.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

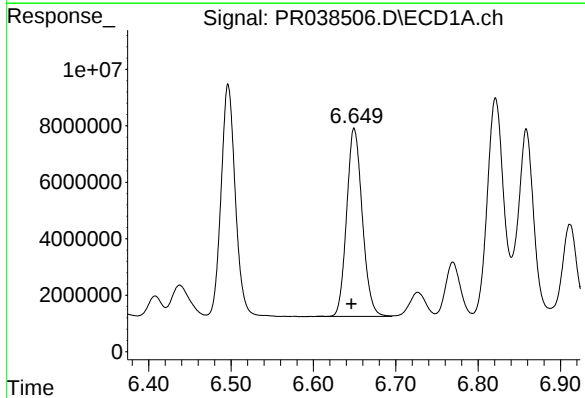
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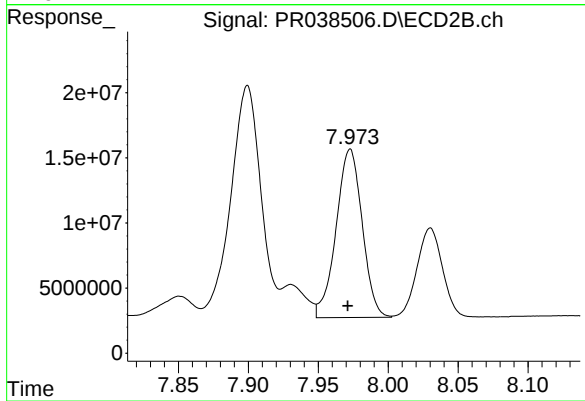
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: 0.001 min
Response: 227905488
Conc: 562.34 ng/ml



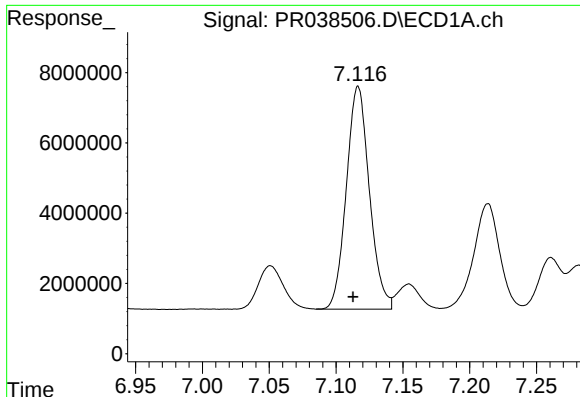
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 87807456
Conc: 581.59 ng/ml



#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: 0.002 min
Response: 167953552
Conc: 551.74 ng/ml



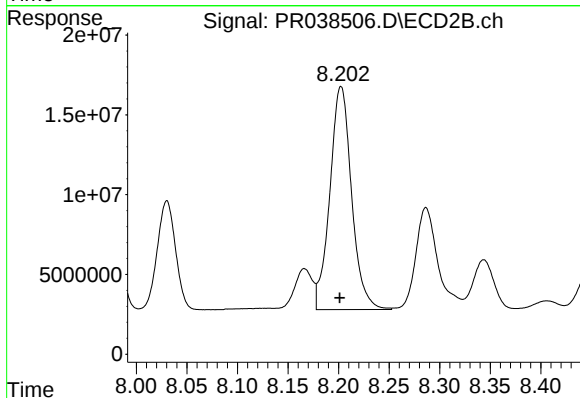
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: 0.004 min
Response: 76056835
Conc: 588.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

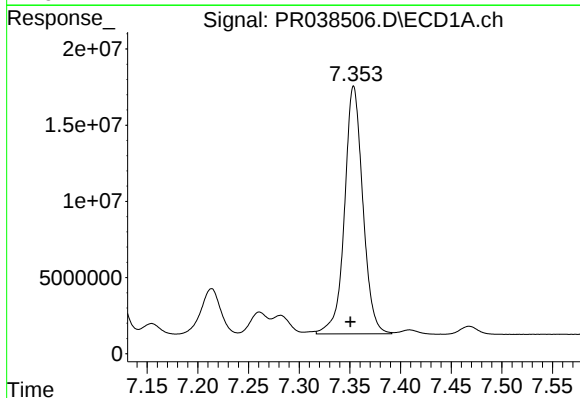
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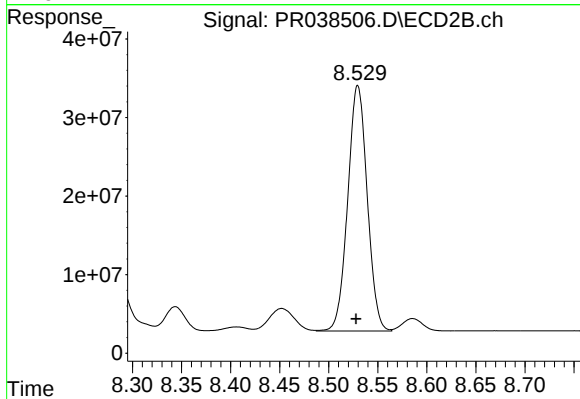
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 209321405
Conc: 588.03 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: 0.003 min
Response: 204382811
Conc: 599.73 ng/ml m



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.002 min
Response: 432019398
Conc: 594.40 ng/ml