

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 11:23
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 11/5/2020 11:25:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:36:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.728	3.877	146.5E6	161.5E6	59.836	55.611
2)	SA Decachlor...	10.659	8.987	128.2E6	695.7E6	48.653	47.632
Target Compounds							
3)	L1 AR-1016-1	5.906	4.967	52870536	42949892	565.850	527.719
4)	L1 AR-1016-2	5.929	4.986	74874223	88315027	573.663	529.292
5)	L1 AR-1016-3	5.992	5.164	45488658	54572966	571.667	548.670
6)	L1 AR-1016-4	6.093	5.205	37809805	24957827	580.529	558.856
7)	L1 AR-1016-5	6.387	5.422	37401092	43005098	585.949	522.894
31)	L7 AR-1260-1	7.516	6.463	61198183	105.2E6	538.506	553.619m
32)	L7 AR-1260-2	7.771	6.653	74673723	385.6E6	531.849	589.433
33)	L7 AR-1260-3	8.134	6.809	56843164	229.6E6	533.035	537.407
34)	L7 AR-1260-4	8.372	7.287	65017322	284.1E6	523.347	560.653
35)	L7 AR-1260-5	8.711	7.532	128.1E6	1044.3E6	512.086	513.101

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

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Acq On : 04 Nov 2020 11:23
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

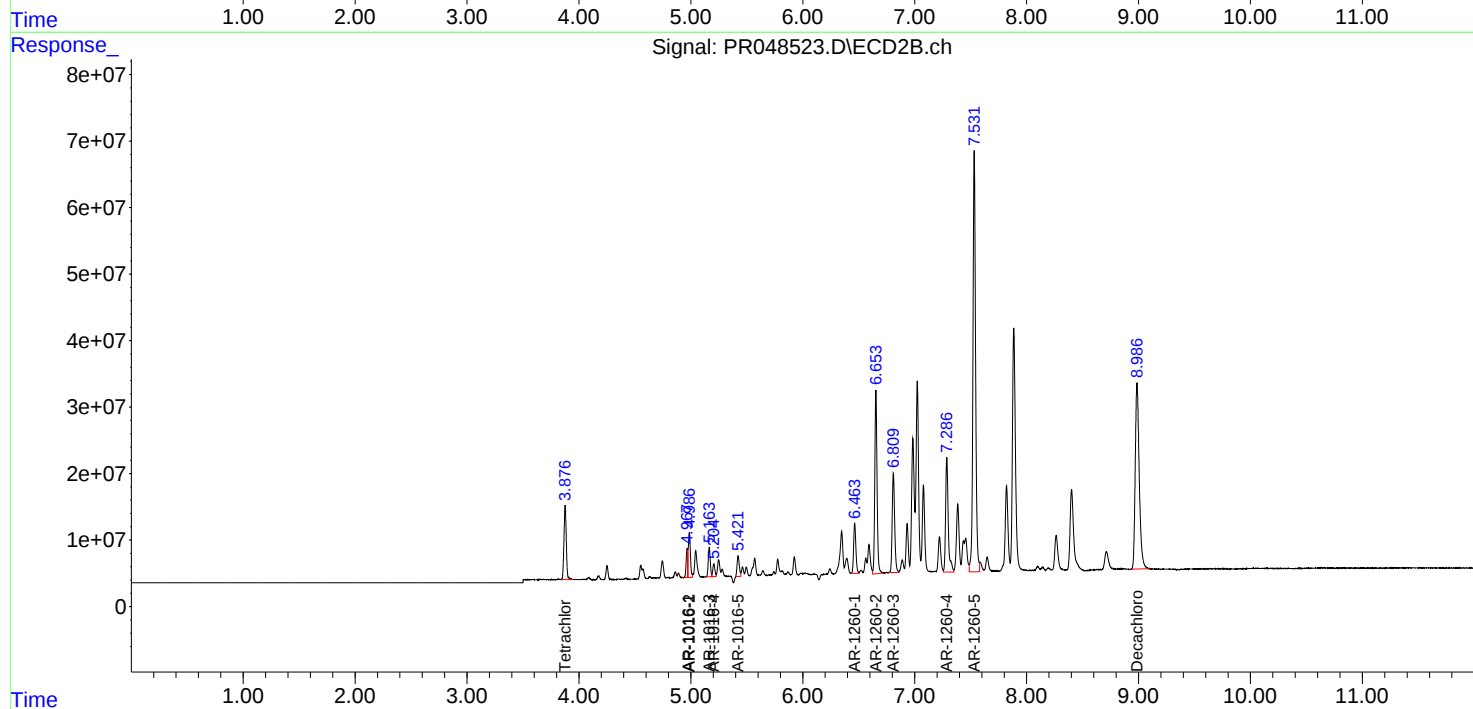
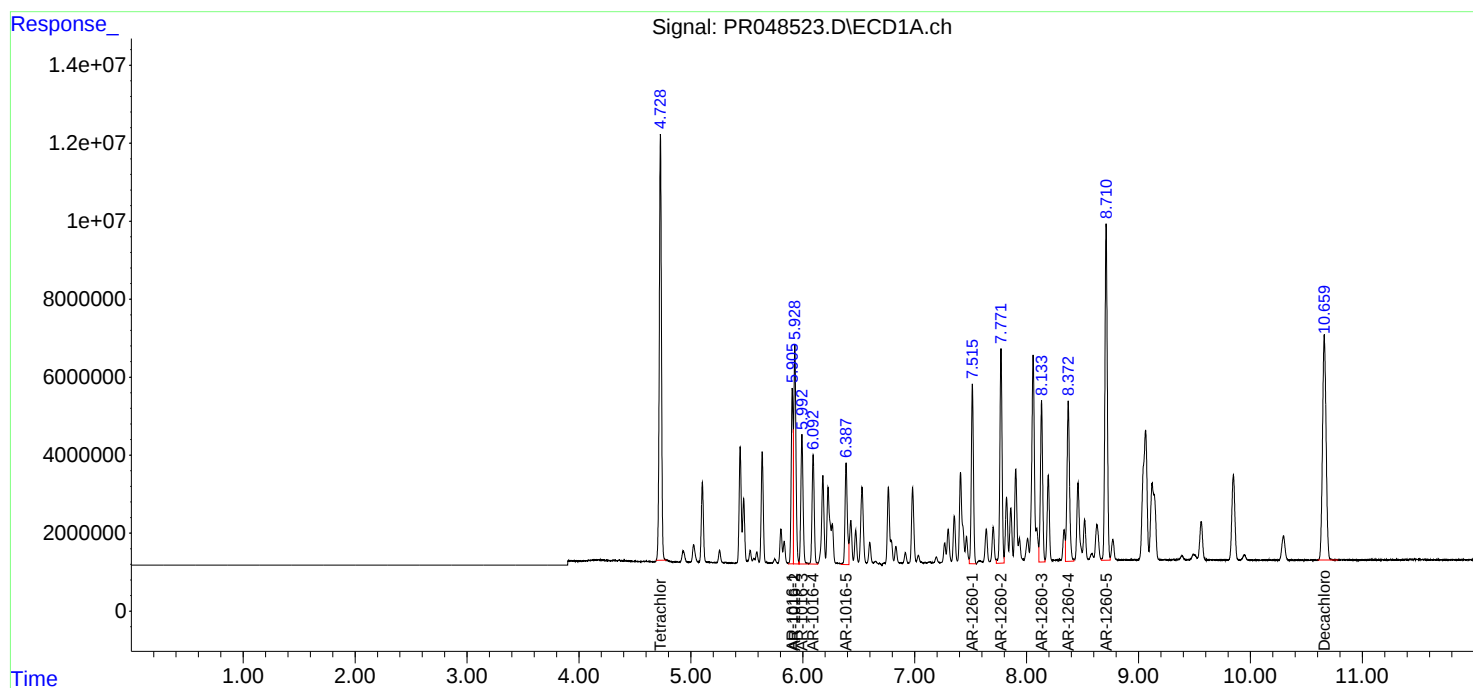
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

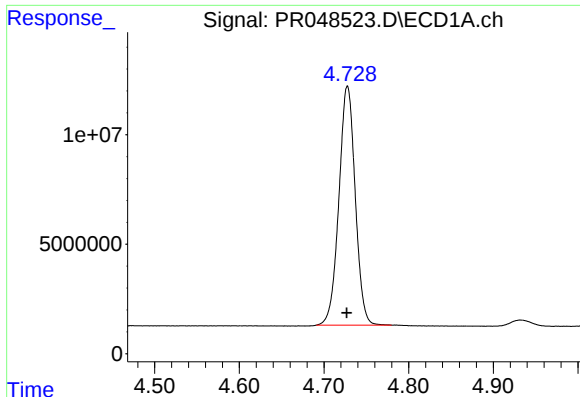
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Integration File signal 1: autoint1.e
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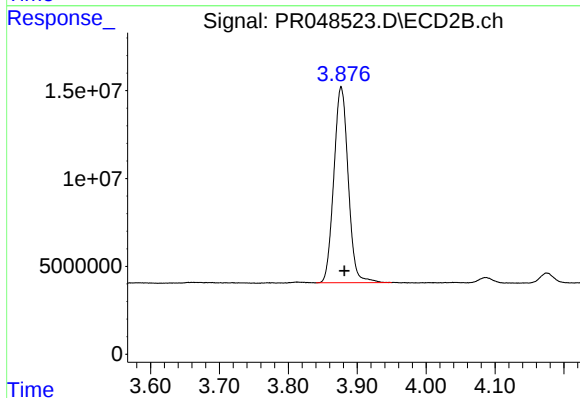
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 146473551
Conc: 59.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

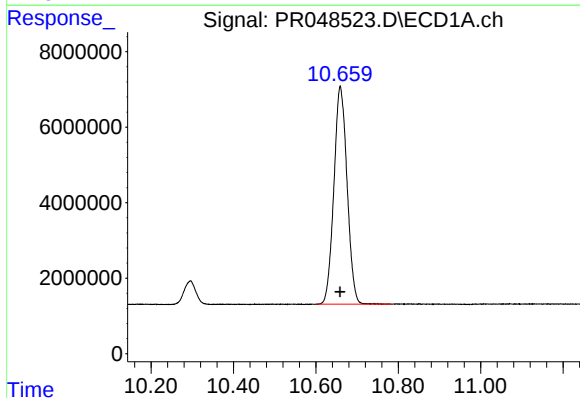
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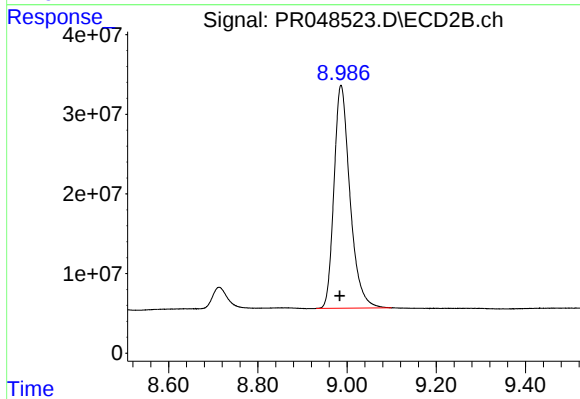
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.005 min
Response: 161467728
Conc: 55.61 ng/ml



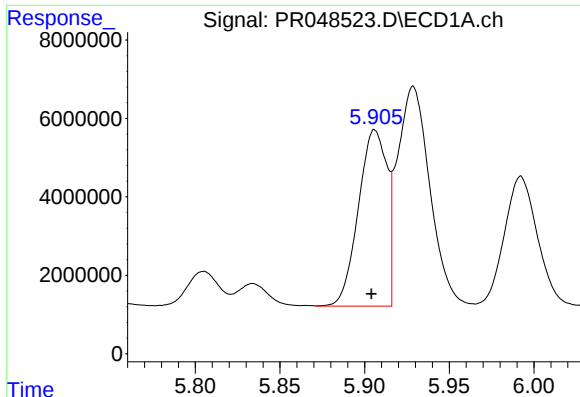
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: 0.000 min
Response: 128192045
Conc: 48.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.003 min
Response: 695692057
Conc: 47.63 ng/ml



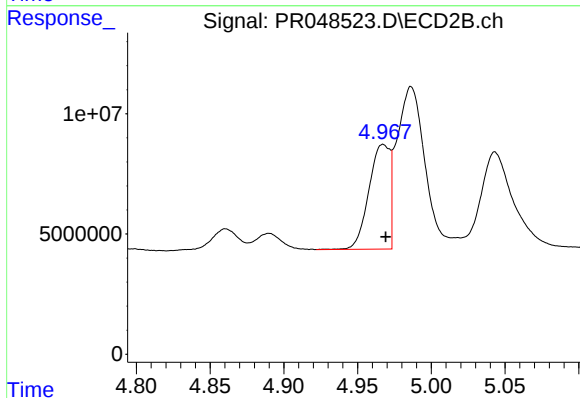
#3 AR-1016-1

R.T.: 5.906 min
Delta R.T.: 0.002 min
Response: 52870536
Conc: 565.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

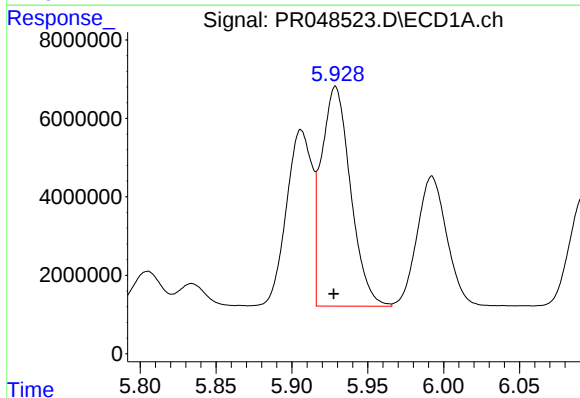
Manual Integrations
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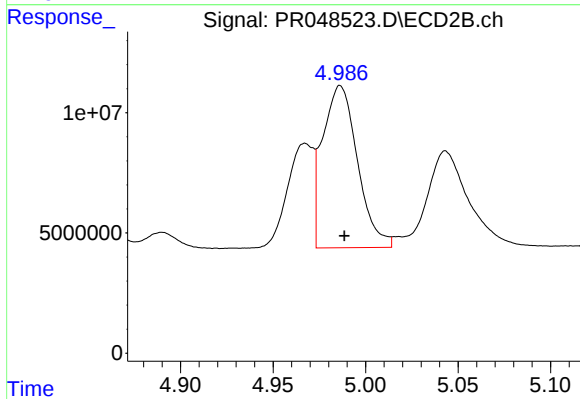
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 42949892
Conc: 527.72 ng/ml



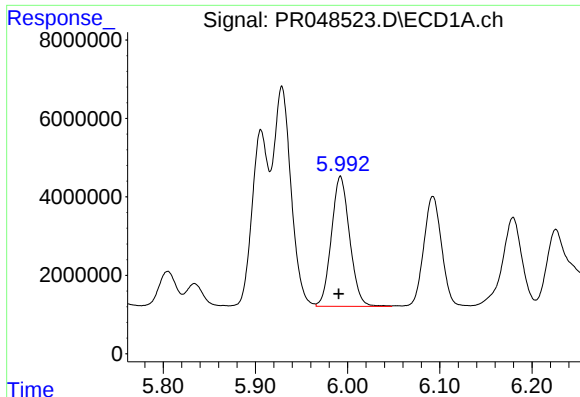
#4 AR-1016-2

R.T.: 5.929 min
Delta R.T.: 0.001 min
Response: 74874223
Conc: 573.66 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 88315027
Conc: 529.29 ng/ml



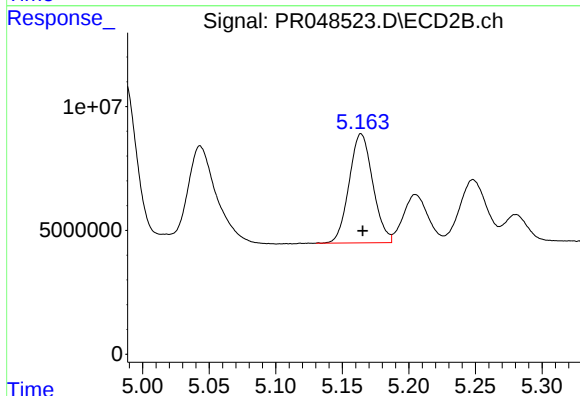
#5 AR-1016-3

R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 45488658
Conc: 571.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

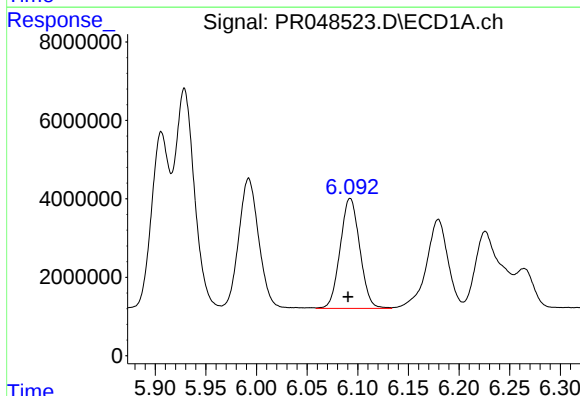
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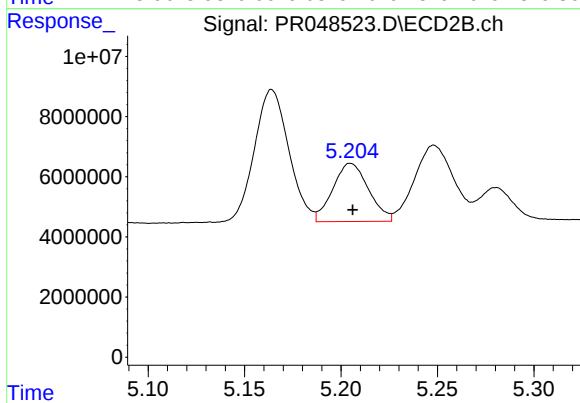
#5 AR-1016-3

R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 54572966
Conc: 548.67 ng/ml



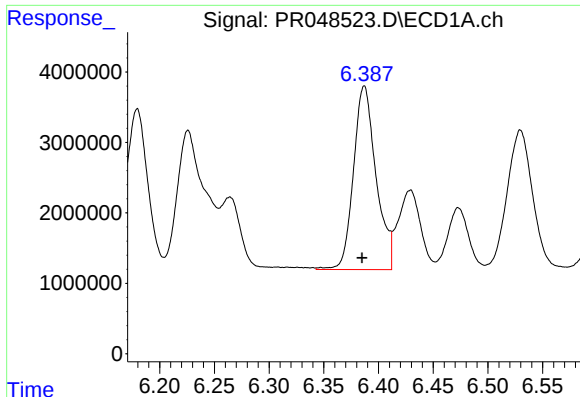
#6 AR-1016-4

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 37809805
Conc: 580.53 ng/ml



#6 AR-1016-4

R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 24957827
Conc: 558.86 ng/ml



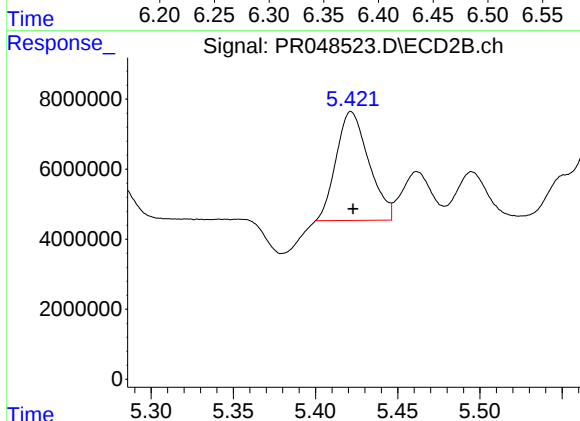
#7 AR-1016-5

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 37401092
Conc: 585.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

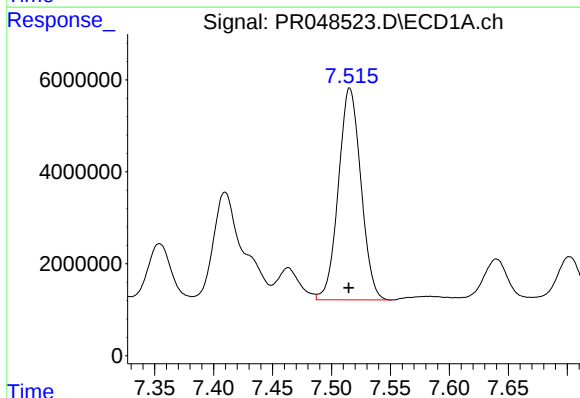
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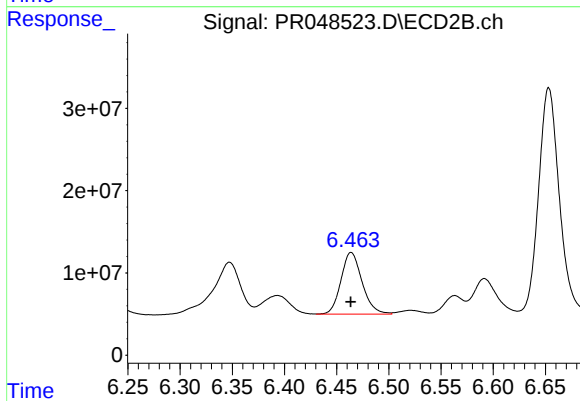
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 43005098
Conc: 522.89 ng/ml



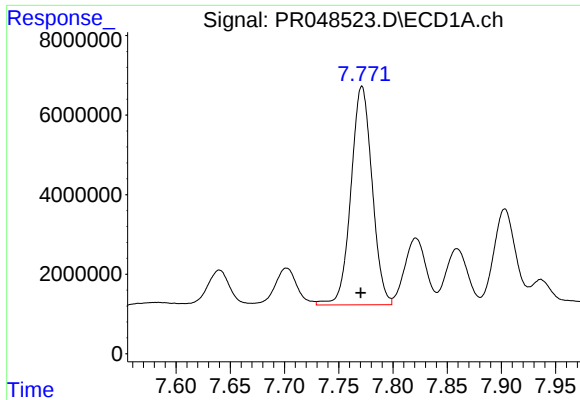
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 61198183
Conc: 538.51 ng/ml



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 105209189
Conc: 553.62 ng/ml m



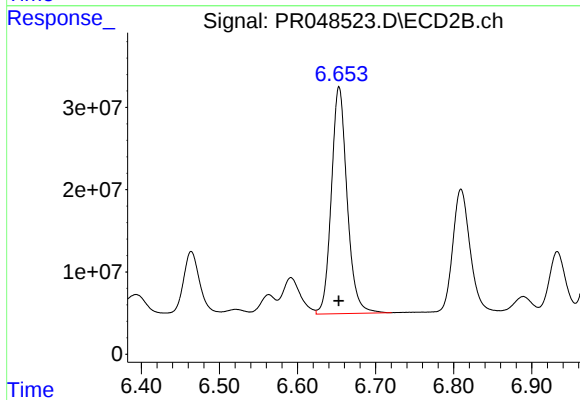
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: 0.001 min
Response: 74673723
Conc: 531.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

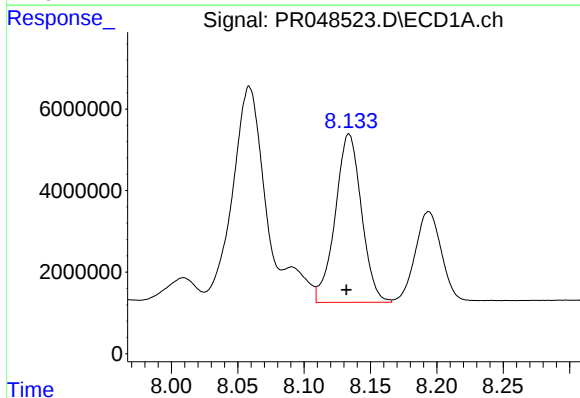
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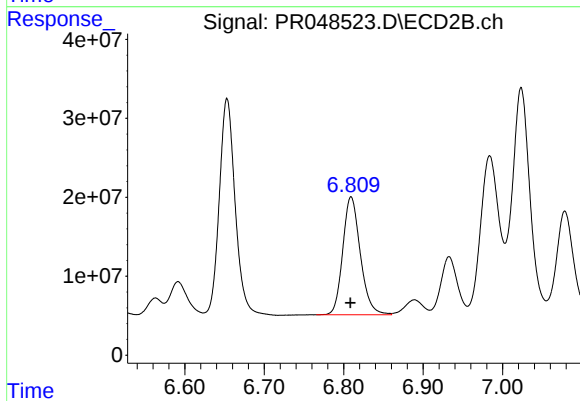
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 385629061
Conc: 589.43 ng/ml



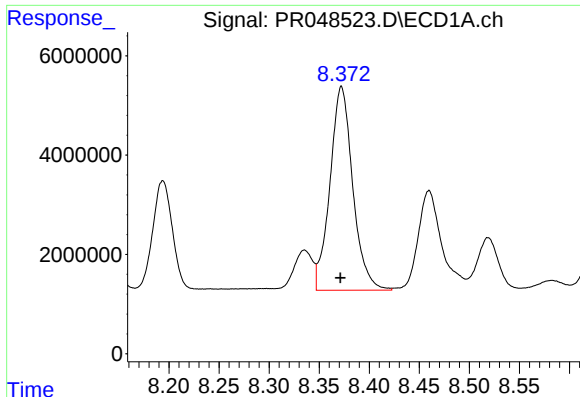
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.002 min
Response: 56843164
Conc: 533.03 ng/ml



#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 229579996
Conc: 537.41 ng/ml



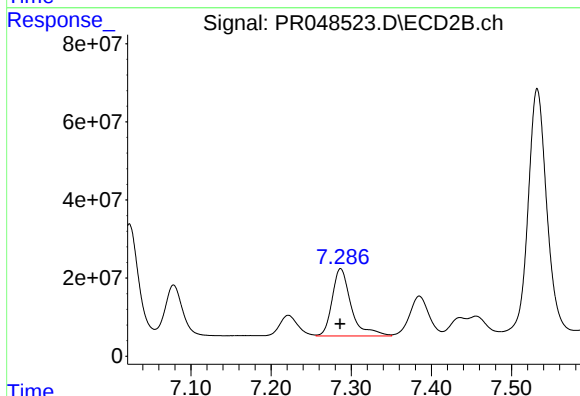
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 65017322
Conc: 523.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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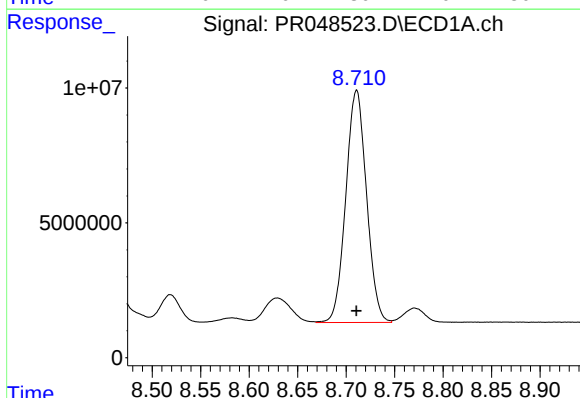
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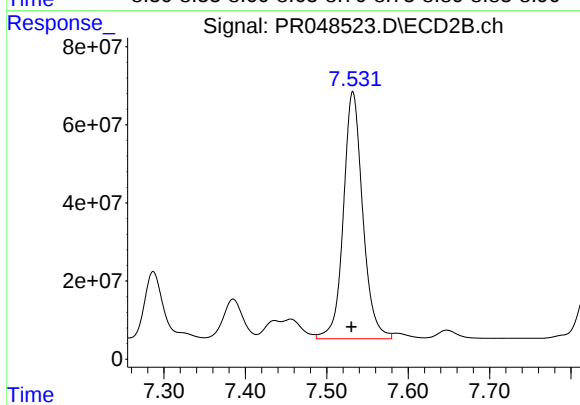
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 284106118
Conc: 560.65 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 128148867
Conc: 512.09 ng/ml



#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 1044331670
Conc: 513.10 ng/ml