

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010421\
 Data File : PR049183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 14:58
 Operator : DD\AJ
 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: Jan 04 16:50:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 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...	4.670	3.855	133.6E6	189.0E6	54.736	56.478m
2)	SA Decachlor...	10.556	8.900	126.6E6	443.2E6	51.544	51.807
Target Compounds							
3)	L1 AR-1016-1	5.844	4.937	51462507	42191242	531.141	554.421
4)	L1 AR-1016-2	5.866	4.955	74392492	86507931	541.704	569.221
5)	L1 AR-1016-3	5.930	5.132	44696888	49527380	539.811	554.027
6)	L1 AR-1016-4	6.030	5.173	37211039	21005091	540.739	531.945
7)	L1 AR-1016-5	6.324	5.387	36756771	40890371	549.776	634.269
31)	L7 AR-1260-1	7.452	6.419	62938063	73285361	543.550	535.148m
32)	L7 AR-1260-2	7.707	6.607	79537745	227.0E6	545.197	503.556m
33)	L7 AR-1260-3	8.068	6.762	60485609	136.0E6	559.924	465.429
34)	L7 AR-1260-4	8.305	7.234	63855002	158.9E6	533.123	492.052
35)	L7 AR-1260-5	8.642	7.476	123.5E6	701.6E6	505.683	525.405

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

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Acq On : 04 Jan 2021 14:58
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

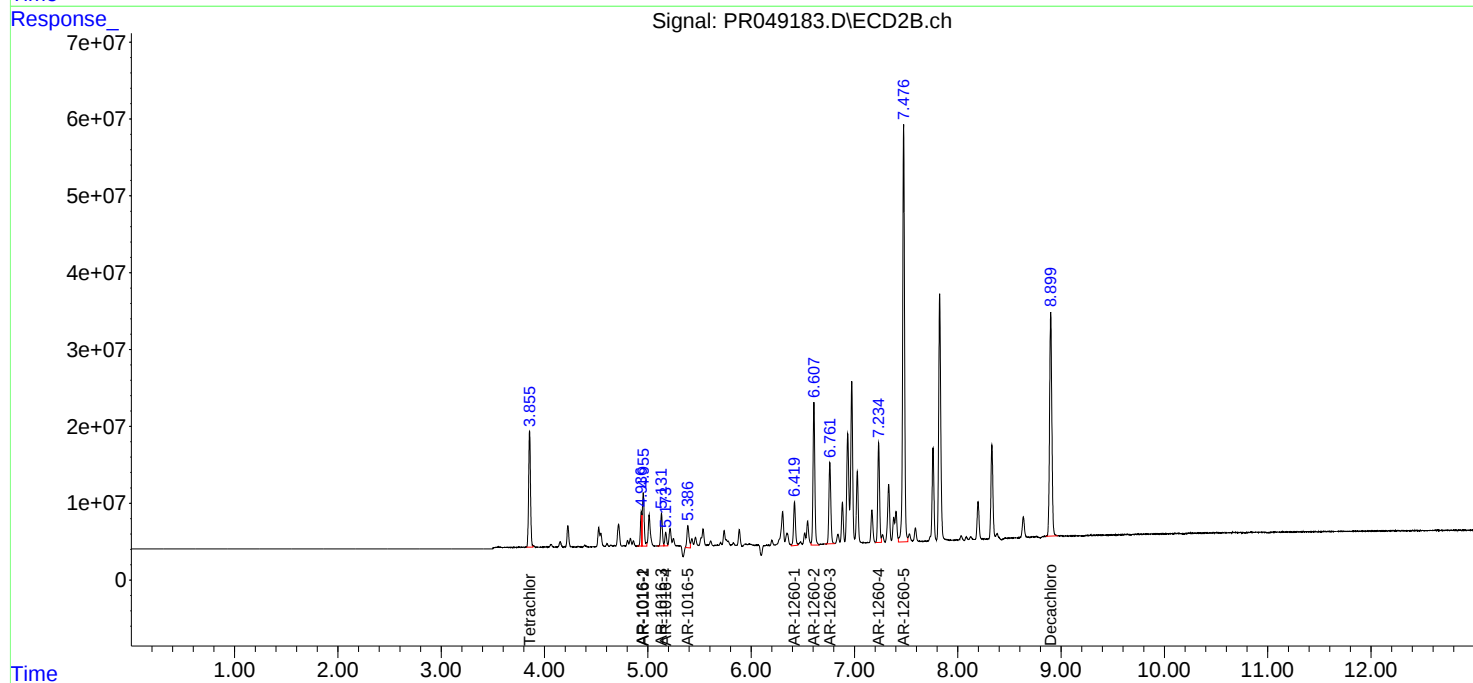
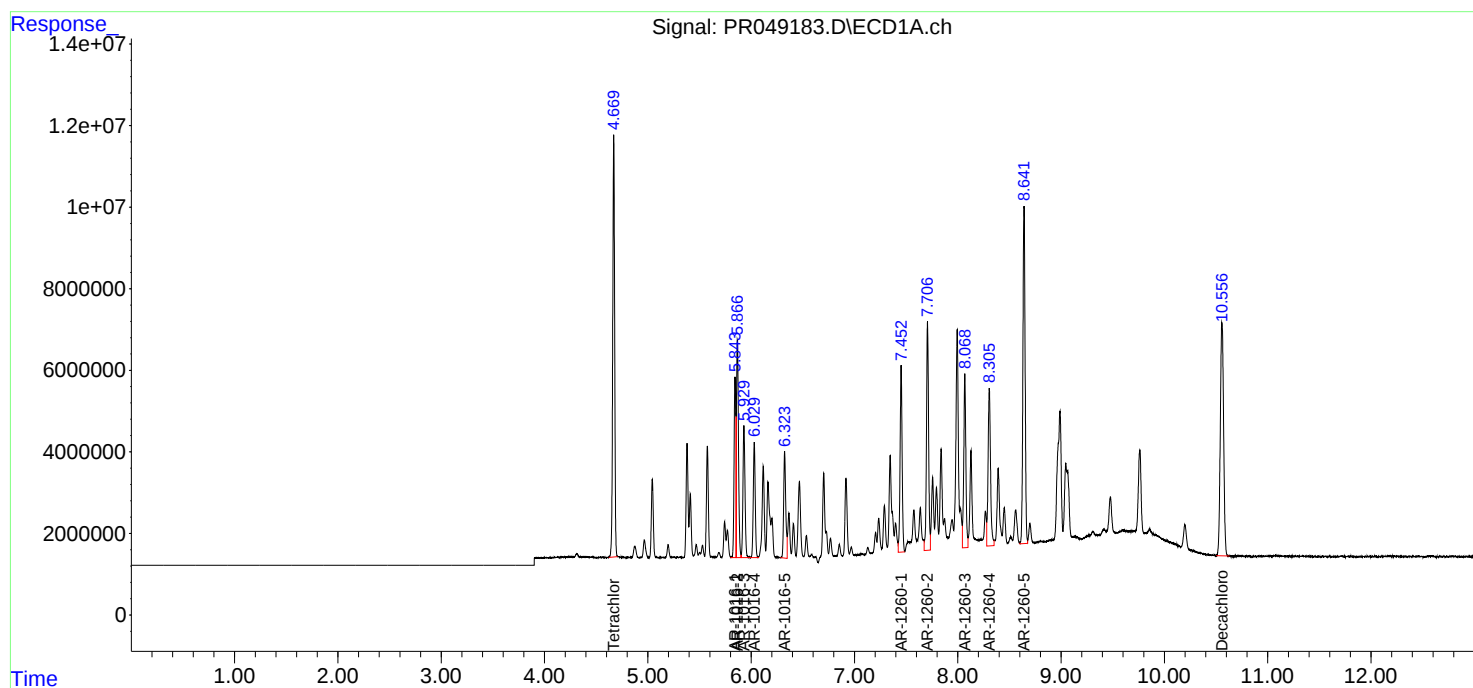
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

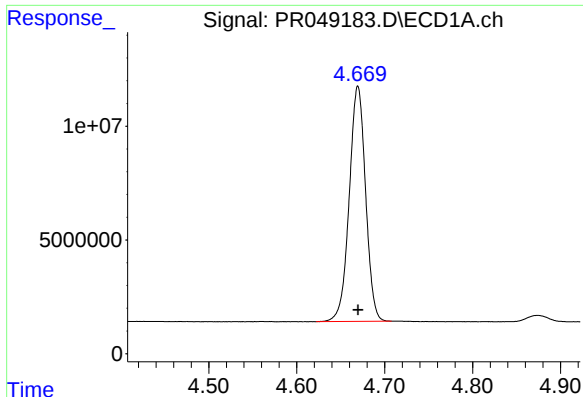
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Integration File signal 1: autoint1.e
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Quant Time: Jan 04 16:50:22 2021
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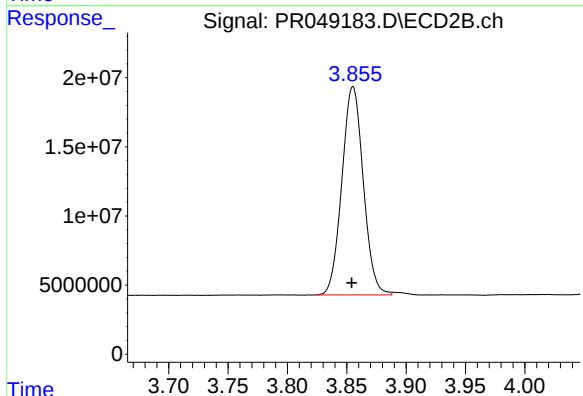
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 133576660
Conc: 54.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

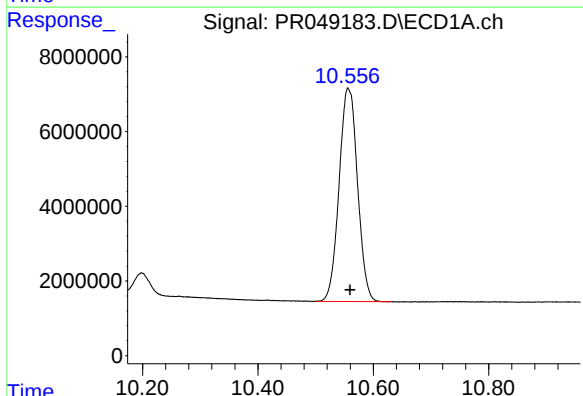
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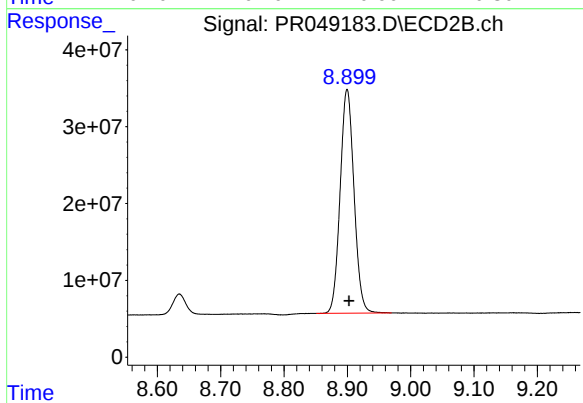
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 189027974
Conc: 56.48 ng/ml m



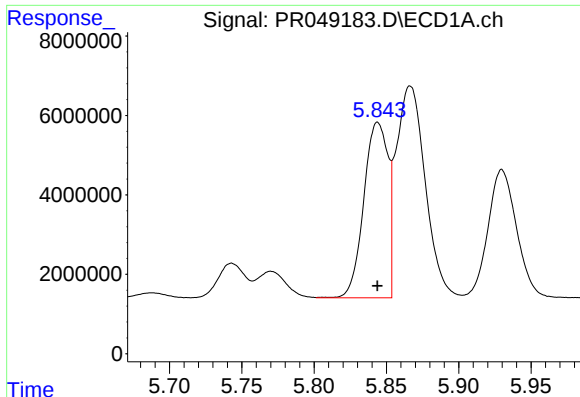
#2 Decachlorobiphenyl

R.T.: 10.556 min
Delta R.T.: -0.004 min
Response: 126577390
Conc: 51.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 443205372
Conc: 51.81 ng/ml



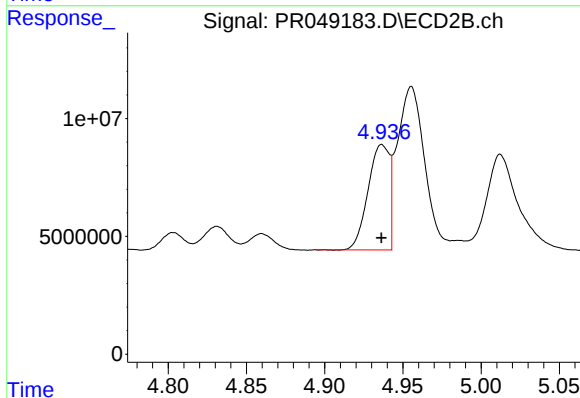
#3 AR-1016-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 51462507
Conc: 531.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

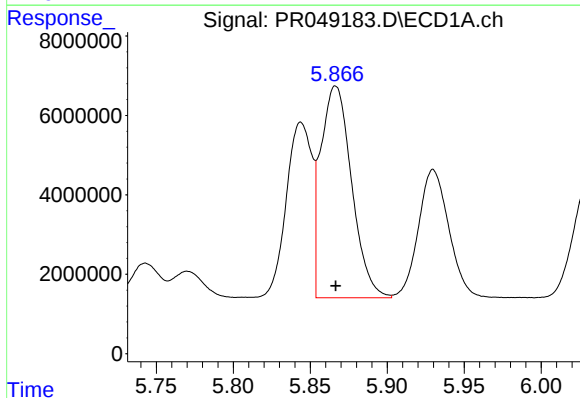
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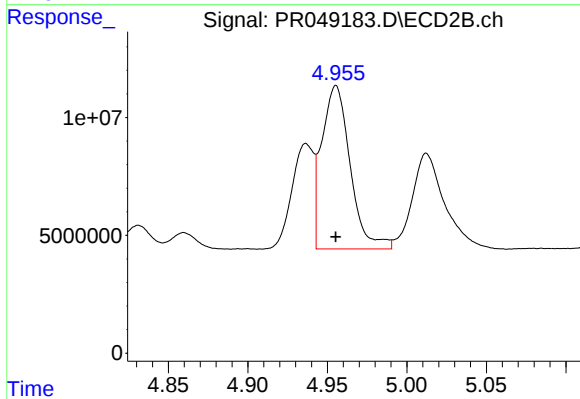
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 42191242
Conc: 554.42 ng/ml



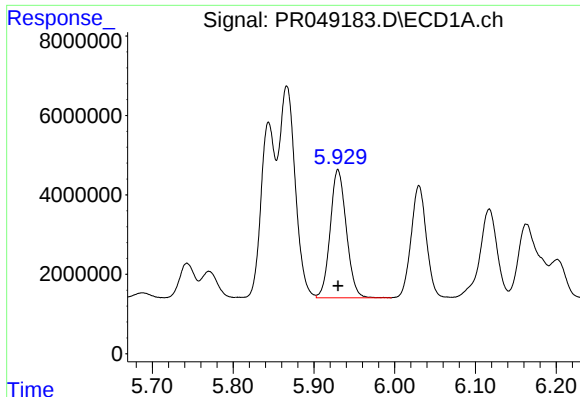
#4 AR-1016-2

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 74392492
Conc: 541.70 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 86507931
Conc: 569.22 ng/ml



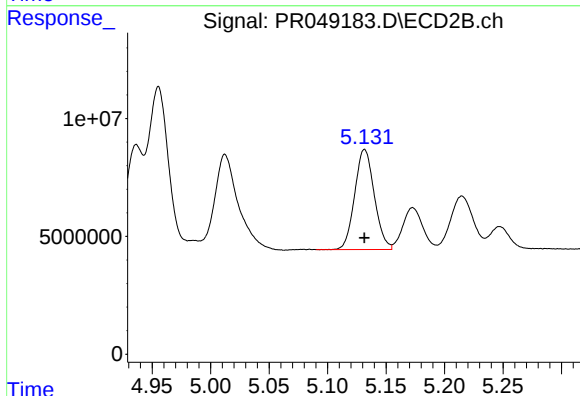
#5 AR-1016-3

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 44696888
Conc: 539.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

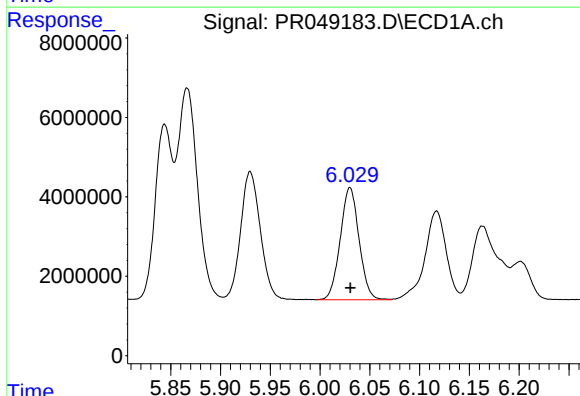
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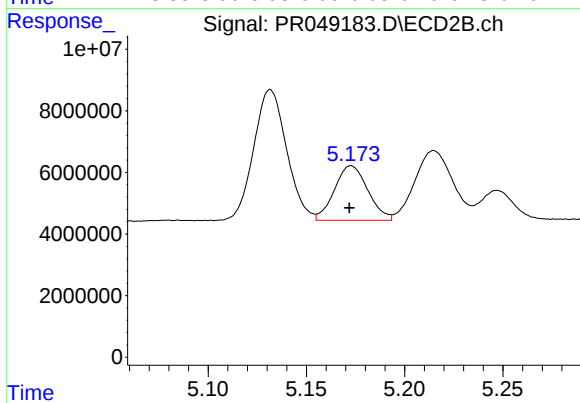
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 49527380
Conc: 554.03 ng/ml



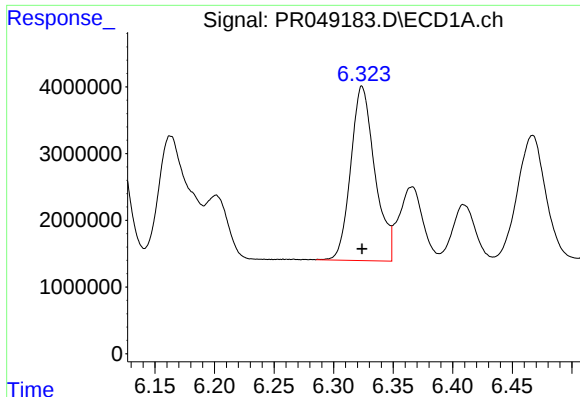
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 37211039
Conc: 540.74 ng/ml



#6 AR-1016-4

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 21005091
Conc: 531.95 ng/ml



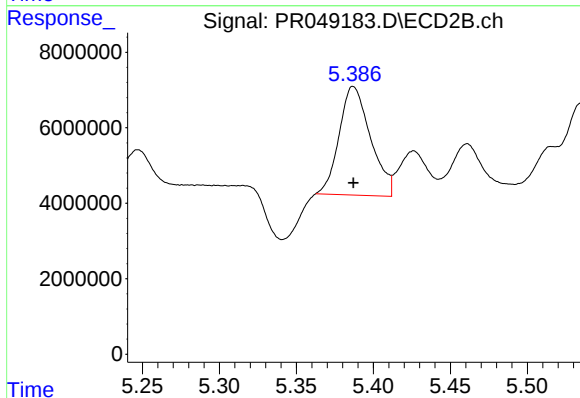
#7 AR-1016-5

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 36756771
Conc: 549.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

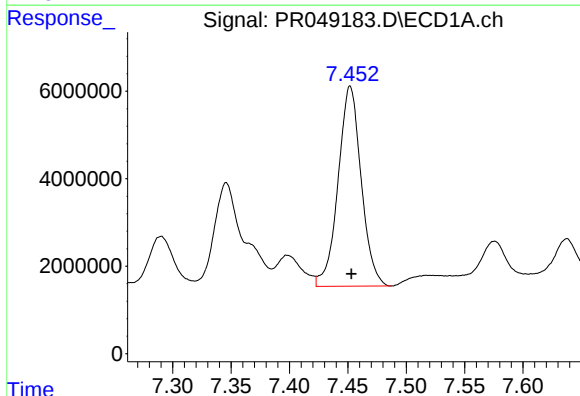
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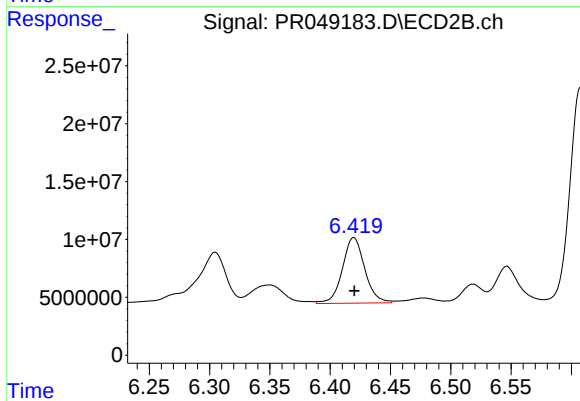
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 40890371
Conc: 634.27 ng/ml



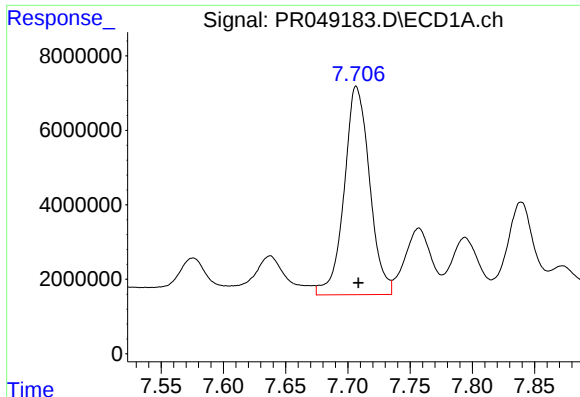
#31 AR-1260-1

R.T.: 7.452 min
Delta R.T.: -0.001 min
Response: 62938063
Conc: 543.55 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 73285361
Conc: 535.15 ng/ml m



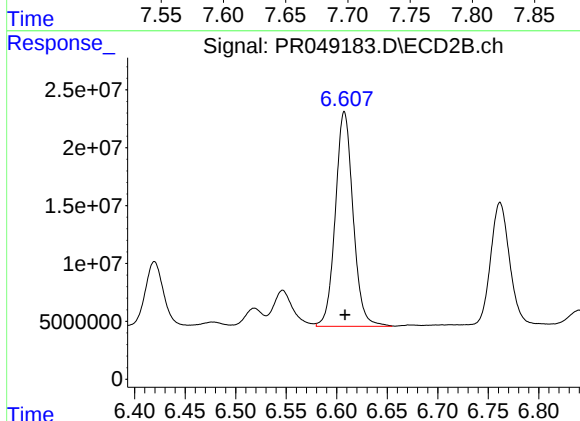
#32 AR-1260-2

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 79537745
Conc: 545.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

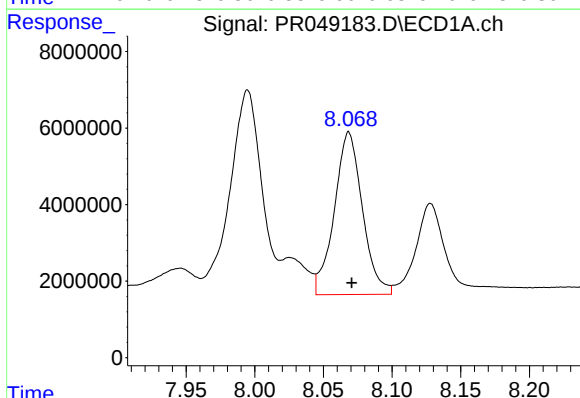
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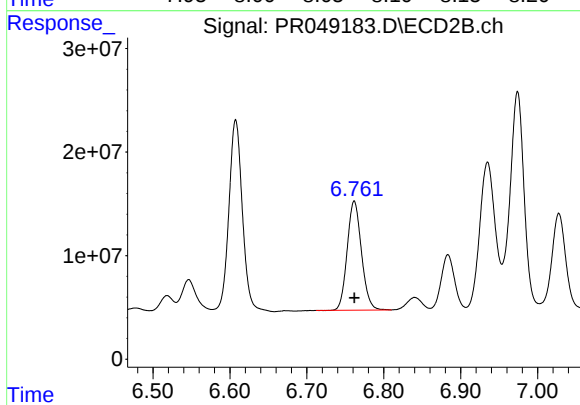
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 227014729
Conc: 503.56 ng/ml m



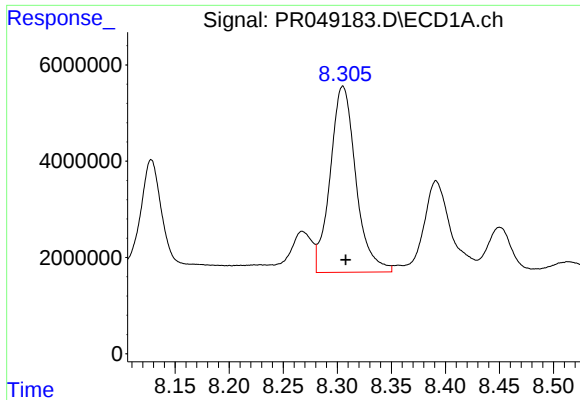
#33 AR-1260-3

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 60485609
Conc: 559.92 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 136010621
Conc: 465.43 ng/ml



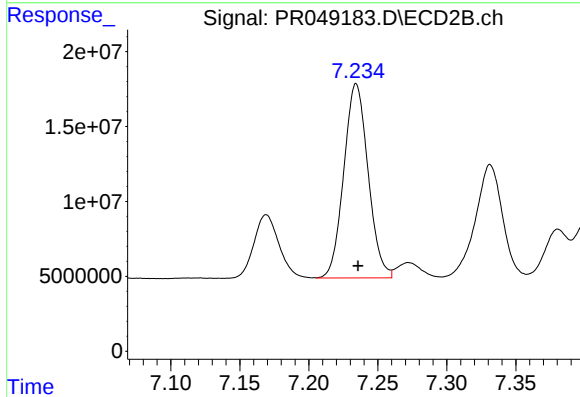
#34 AR-1260-4

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 63855002
Conc: 533.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

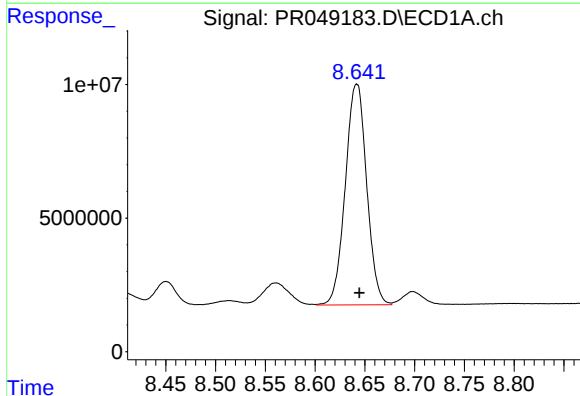
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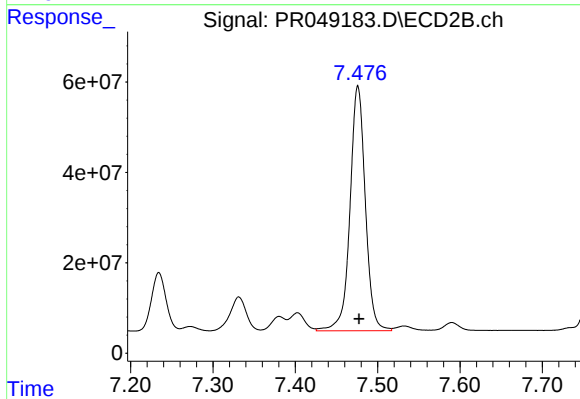
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 158933229
Conc: 492.05 ng/ml



#35 AR-1260-5

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 123500552
Conc: 505.68 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 701608079
Conc: 525.40 ng/ml