

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 14:44
 Operator : DD\AJ
 Sample : L5166-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:34:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 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...	4.690	3.848	33653148	62124725	13.200	12.788
2)	SA Decachlor...	10.594	8.933	266.5E6	935.2E6	97.989	96.400
Target Compounds							
26)	L6 AR-1254-1	6.722	5.736	50821129	53132907	486.199m	395.122
27)	L6 AR-1254-2	6.940	5.884	88609960	66600032	554.327	475.680
28)	L6 AR-1254-3	7.311	6.290	116.4E6	159.8E6	707.993	563.754
29)	L6 AR-1254-4	7.597	6.521	85967060	266.1E6	652.569	547.130
30)	L6 AR-1254-5	8.016	6.941	145.9E6	331.9E6	1072.107m	620.617 #
41)	L9 AR-1268-1	8.994	7.776	917.3E6	4866.7E6	2694.770	2512.033
42)	L9 AR-1268-2	9.093	7.843	664.9E6	3533.0E6	2079.842	2056.466
43)	L9 AR-1268-3	9.336	8.052	690.9E6	3577.7E6	2509.983	2489.926
44)	L9 AR-1268-4	9.791	8.356	167.6E6	725.6E6	1394.930	1424.739
45)	L9 AR-1268-5	10.234	8.665	2102.6E6	8870.8E6	2279.470	2282.524

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

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Data File : PR049051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2020 14:44
Operator : DD\AJ
Sample : L5166-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

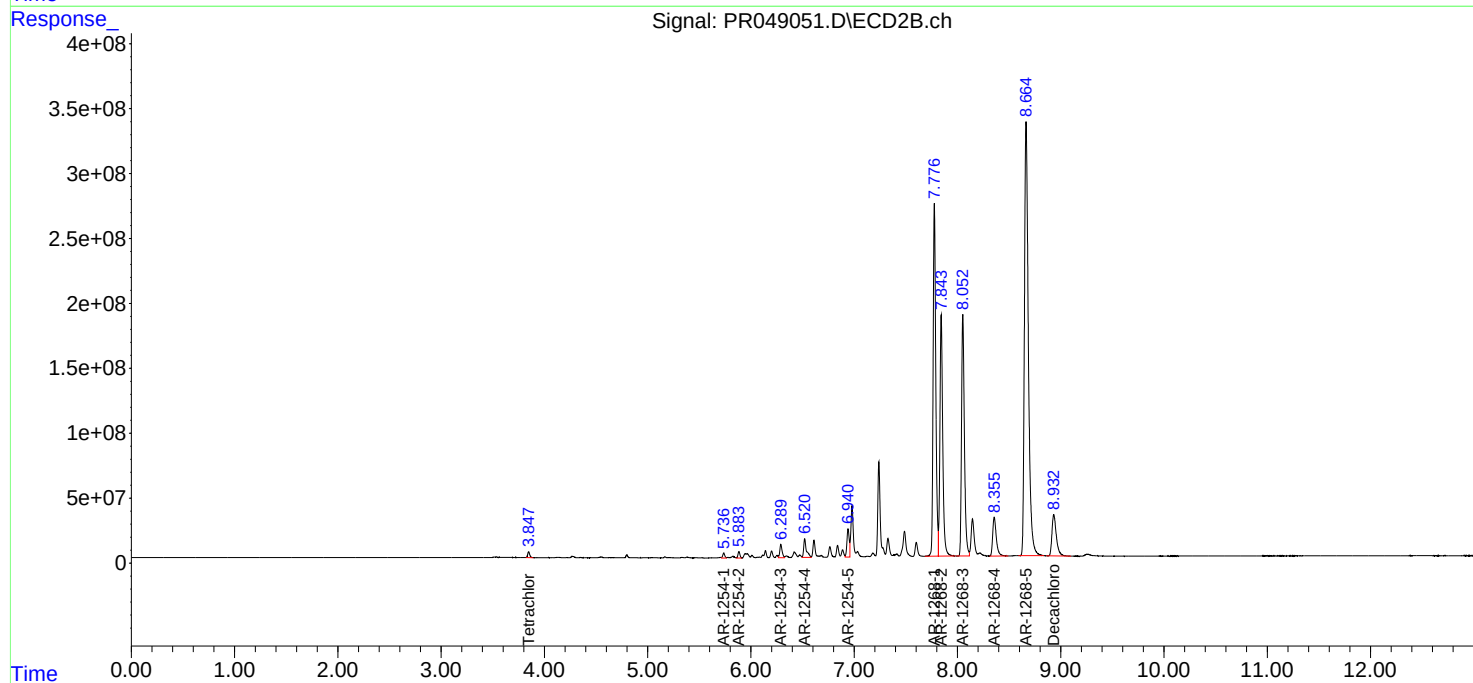
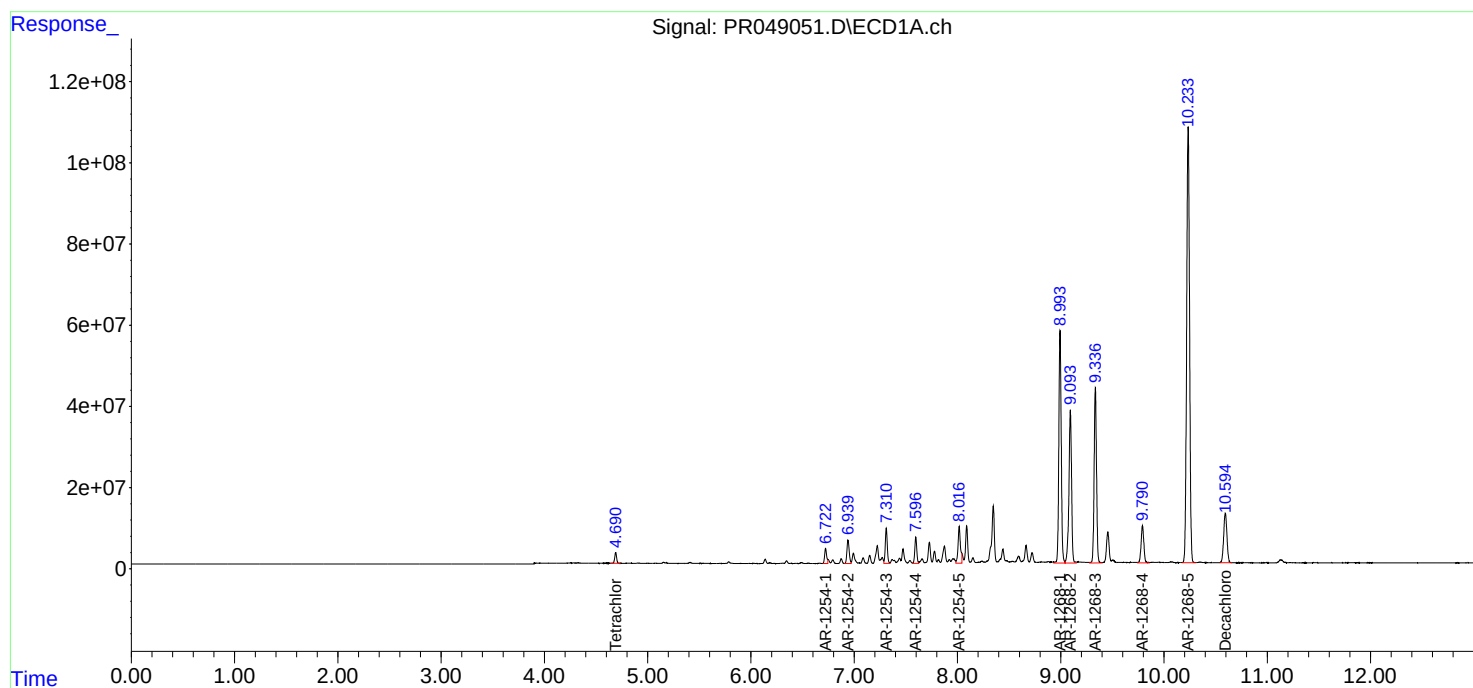
Instrument :
ECD_R
ClientSampled :
S6-06-A

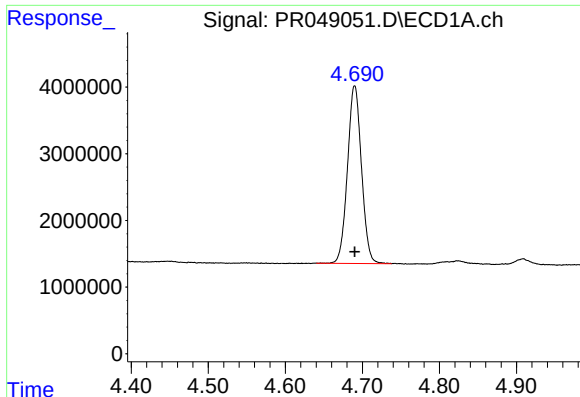
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 06:34:17 2020
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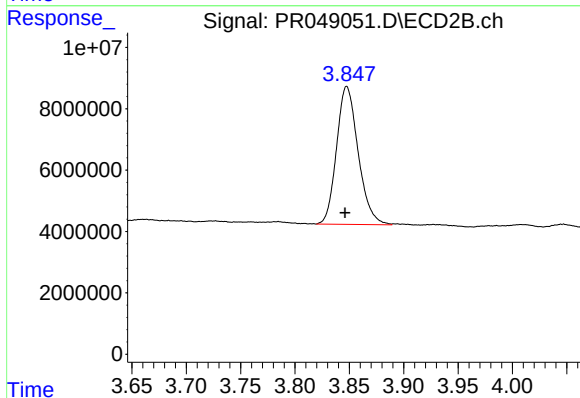
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 33653148
Conc: 13.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-A

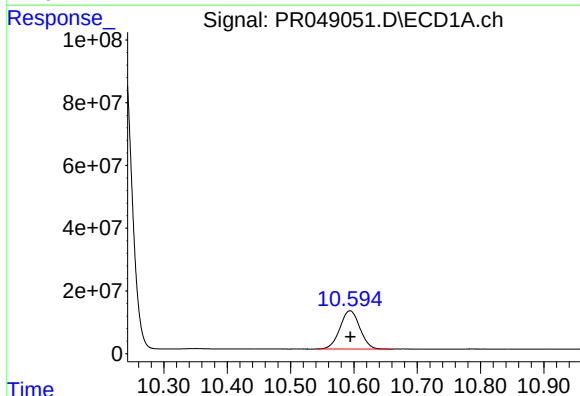
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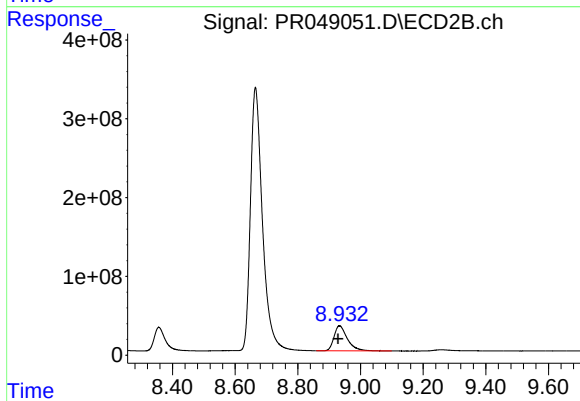
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.002 min
Response: 62124725
Conc: 12.79 ng/ml



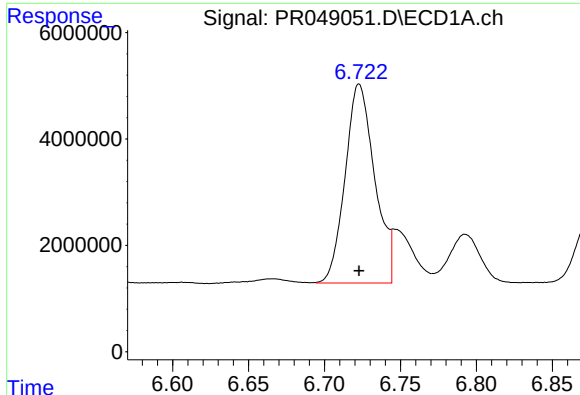
#2 Decachlorobiphenyl

R.T.: 10.594 min
Delta R.T.: 0.000 min
Response: 266534332
Conc: 97.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: 0.004 min
Response: 935180721
Conc: 96.40 ng/ml



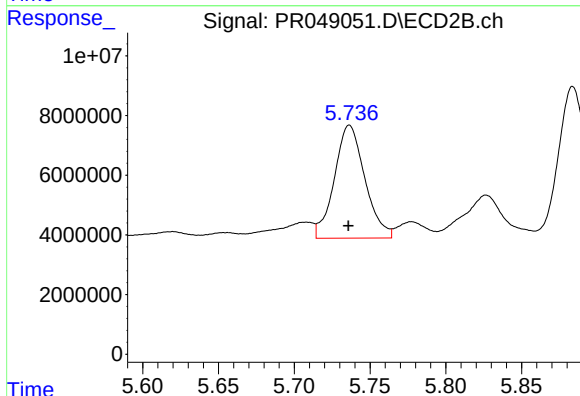
#26 AR-1254-1

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 50821129
Conc: 486.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-A

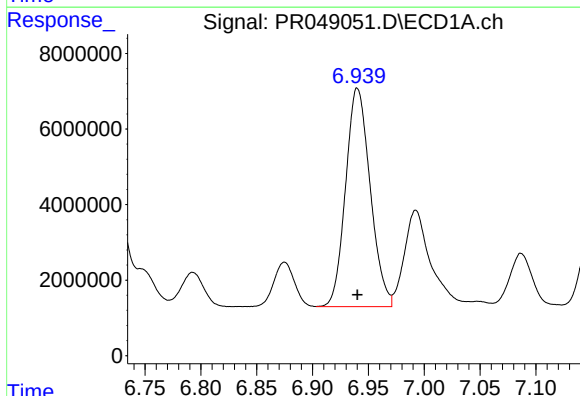
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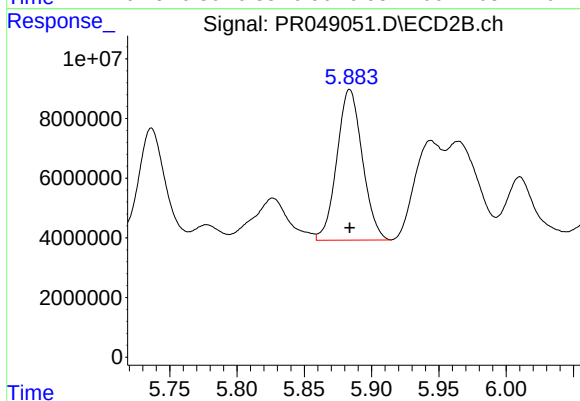
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 53132907
Conc: 395.12 ng/ml



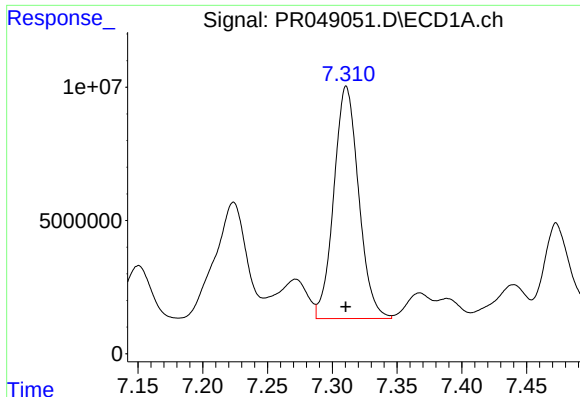
#27 AR-1254-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 88609960
Conc: 554.33 ng/ml



#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 66600032
Conc: 475.68 ng/ml



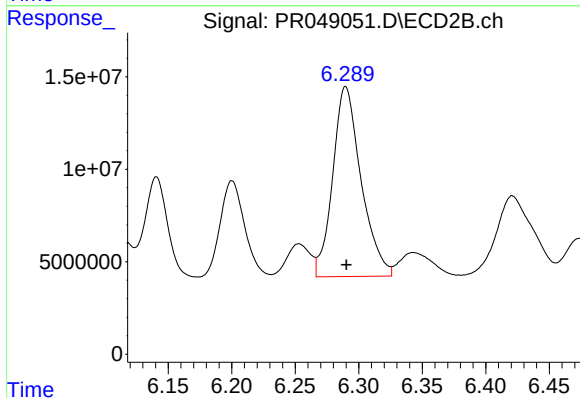
#28 AR-1254-3

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 116421238
Conc: 707.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-A

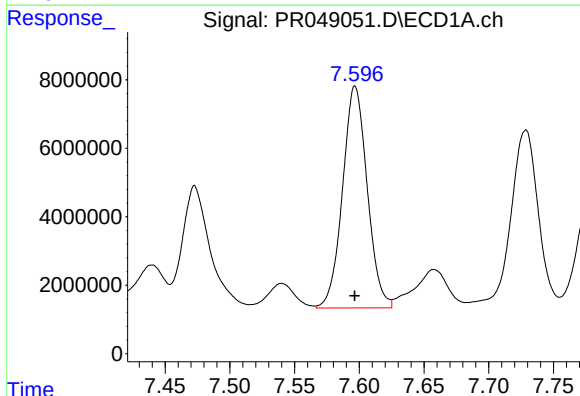
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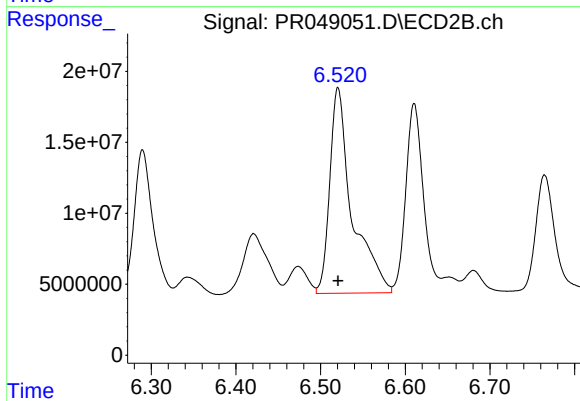
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 159769173
Conc: 563.75 ng/ml



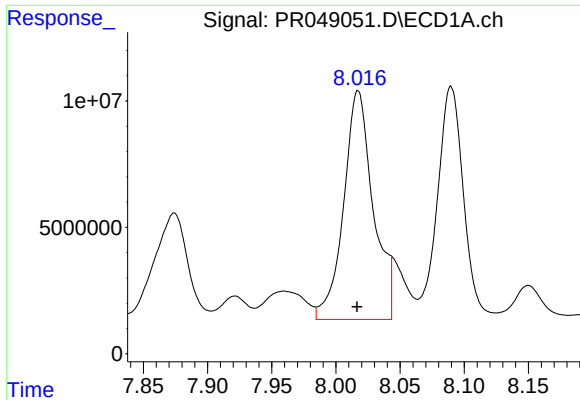
#29 AR-1254-4

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 85967060
Conc: 652.57 ng/ml



#29 AR-1254-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 266076298
Conc: 547.13 ng/ml



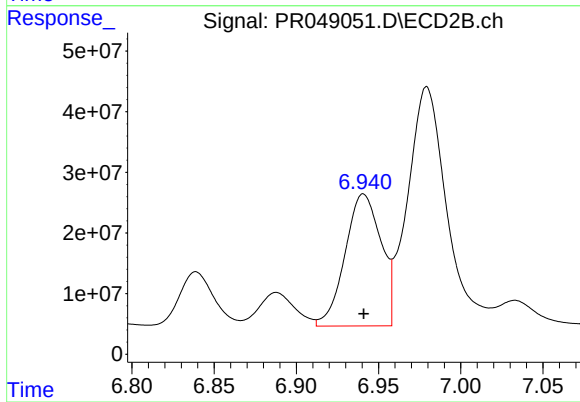
#30 AR-1254-5

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 145875690
Conc: 1072.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-A

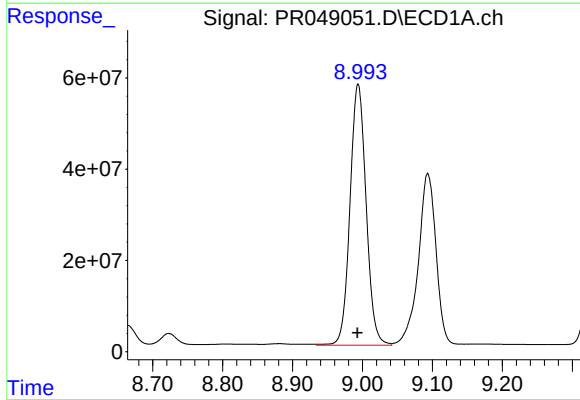
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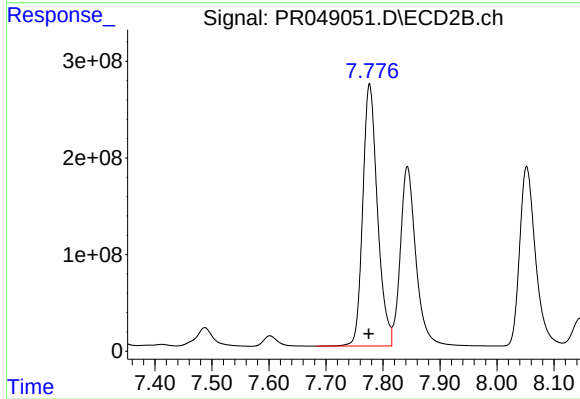
#30 AR-1254-5

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 331856858
Conc: 620.62 ng/ml



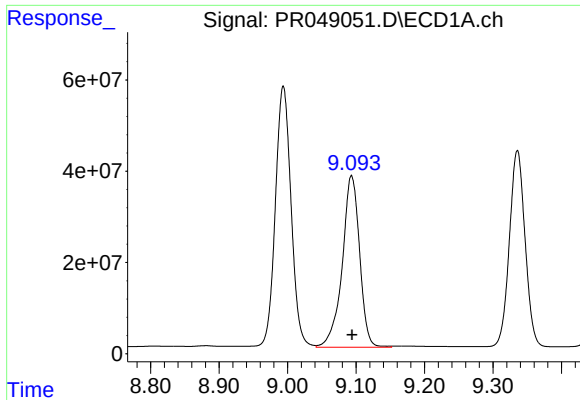
#41 AR-1268-1

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 917330776
Conc: 2694.77 ng/ml



#41 AR-1268-1

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 4866686710
Conc: 2512.03 ng/ml



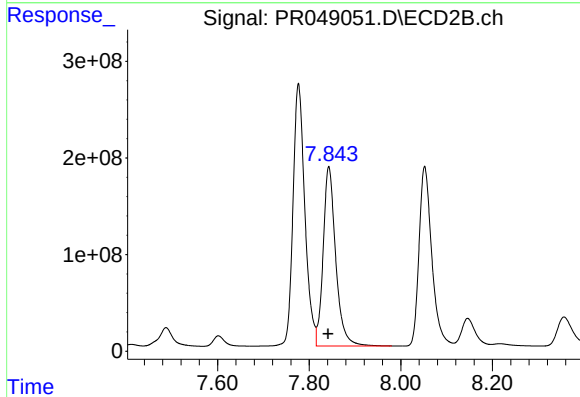
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 664878053
Conc: 2079.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-A

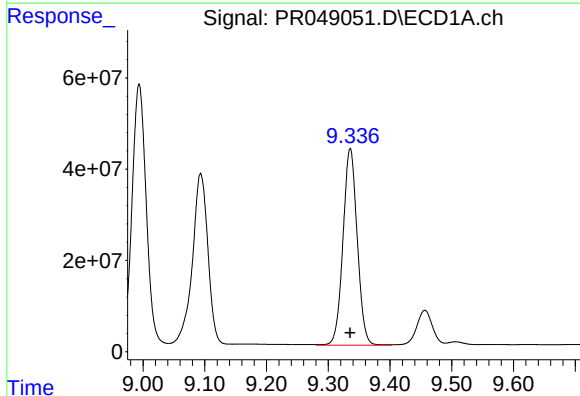
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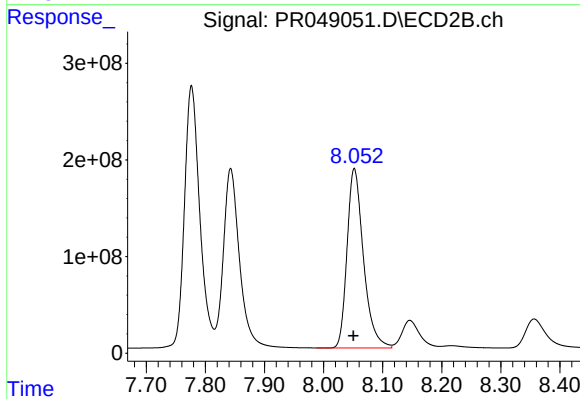
#42 AR-1268-2

R.T.: 7.843 min
Delta R.T.: 0.001 min
Response: 3532969224
Conc: 2056.47 ng/ml



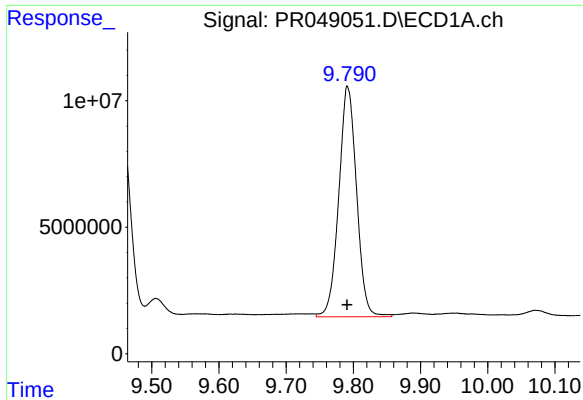
#43 AR-1268-3

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 690868903
Conc: 2509.98 ng/ml



#43 AR-1268-3

R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 3577663884
Conc: 2489.93 ng/ml



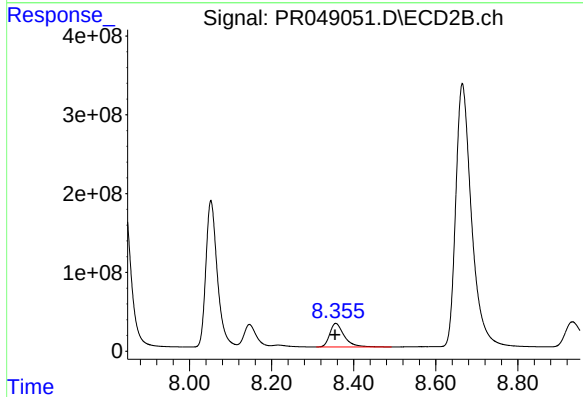
#44 AR-1268-4

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 167582744
Conc: 1394.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-A

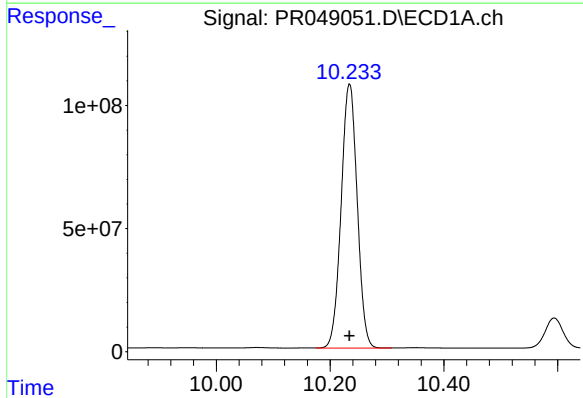
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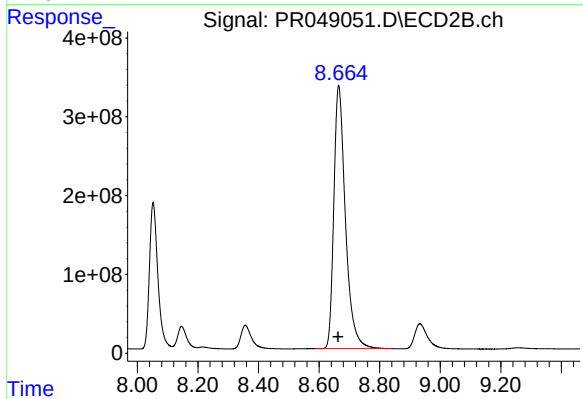
#44 AR-1268-4

R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 725559980
Conc: 1424.74 ng/ml



#45 AR-1268-5

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 2102612711
Conc: 2279.47 ng/ml



#45 AR-1268-5

R.T.: 8.665 min
Delta R.T.: 0.002 min
Response: 8870782883
Conc: 2282.52 ng/ml