

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
 Data File : PR049409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 13:22
 Operator : AJ\MA
 Sample : M1115-08DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-04-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:18:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 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...	4.668	3.854	5487459	6270793	2.058	2.054
2)	SA Decachlor...	10.549	8.909	85201747	240.9E6	32.335	27.668
Target Compounds							
26)	L6 AR-1254-1	6.695	5.739	2415516	3185081	22.662m	29.020 #
27)	L6 AR-1254-2	6.914	5.887	9101230	6345385	56.230	53.602
28)	L6 AR-1254-3	7.286	6.290	10189702	12007480	62.860	52.076
29)	L6 AR-1254-4	7.569	6.519	11253264	24383020	85.631m	65.135
30)	L6 AR-1254-5	7.988	6.938	23030478	48429971	172.712m	110.197 #
41)	L9 AR-1268-1	8.961	7.765	187.1E6	840.2E6	510.298	463.121
42)	L9 AR-1268-2	9.060	7.830	137.6E6	589.9E6	398.784	388.797
43)	L9 AR-1268-3	9.301	8.038	165.1E6	636.1E6	550.023	472.943
44)	L9 AR-1268-4	9.755	8.338	47716640	168.4E6	364.059	333.446
45)	L9 AR-1268-5	10.191	8.644	440.1E6	1676.6E6	441.067	422.467

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

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Misc :
ALS Vial : 19 Sample Multiplier: 1

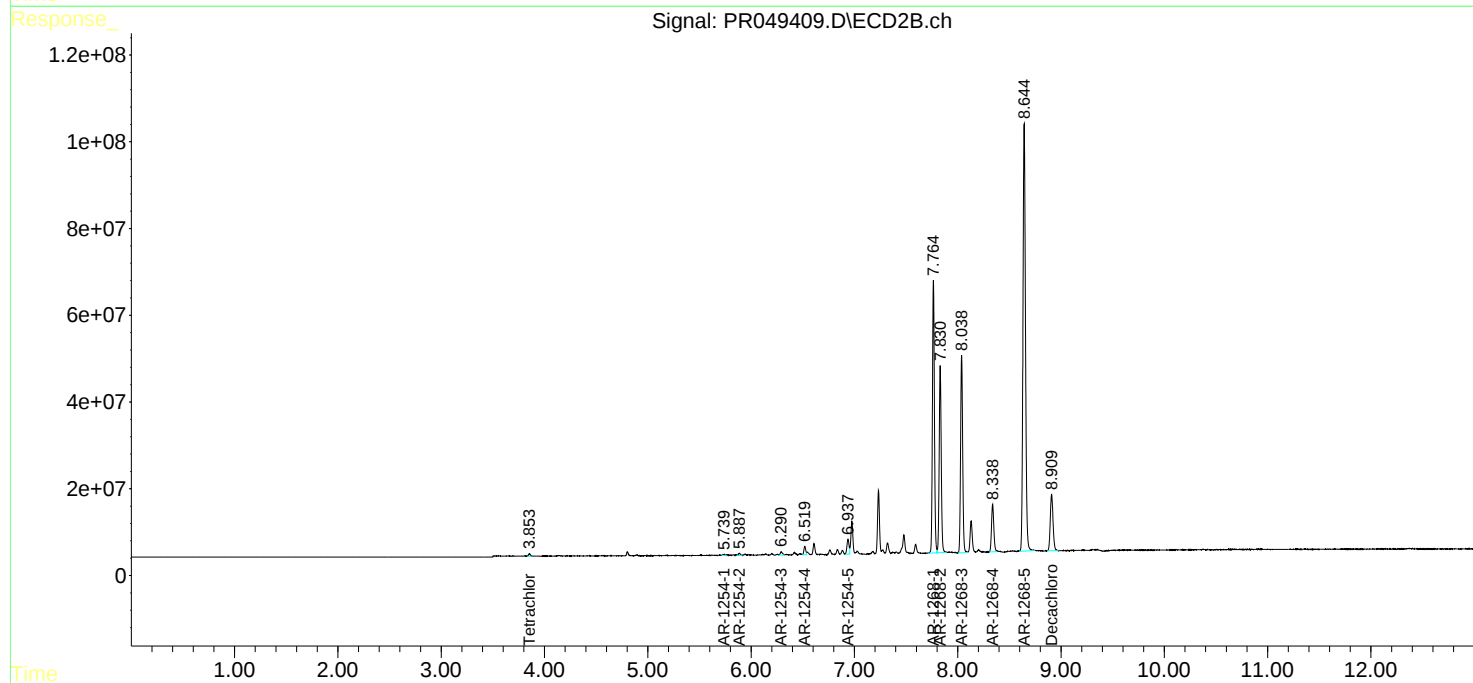
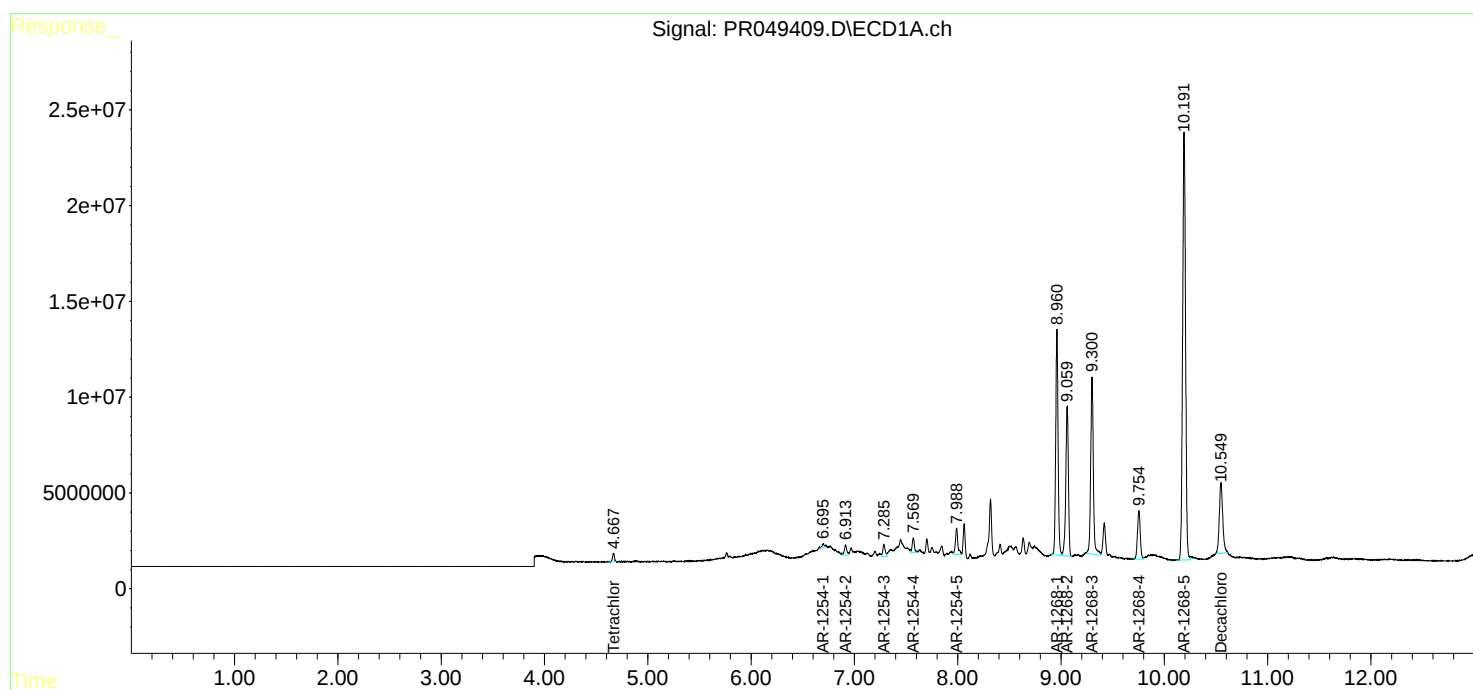
Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

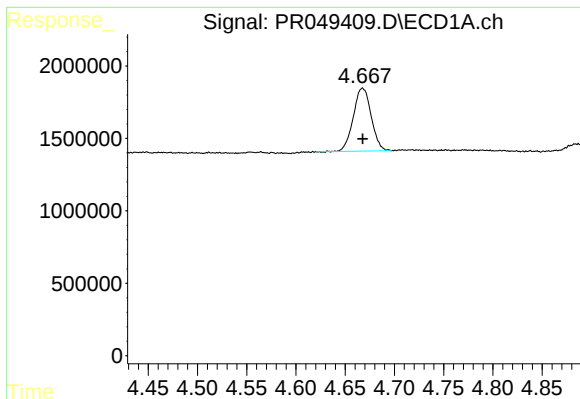
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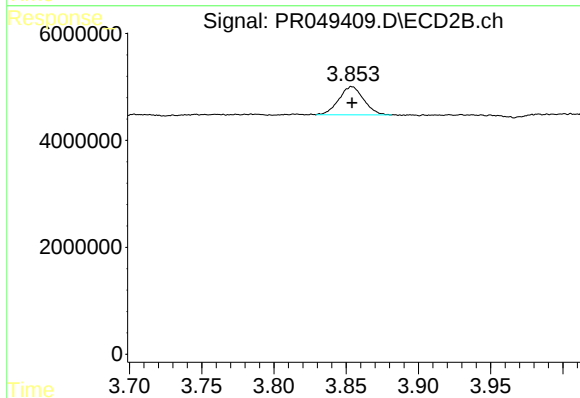
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 5487459
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

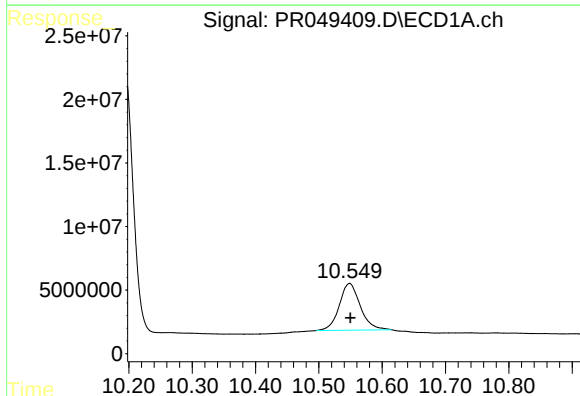
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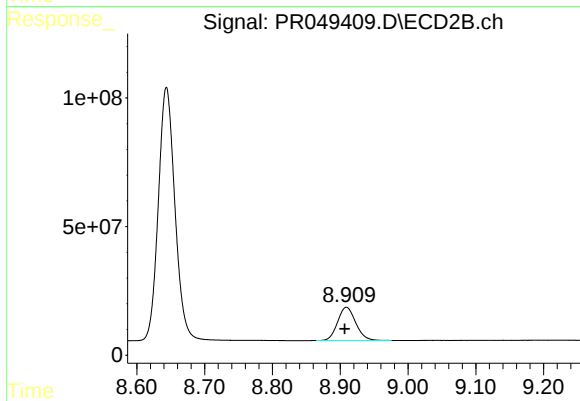
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 6270793
Conc: 2.05 ng/ml



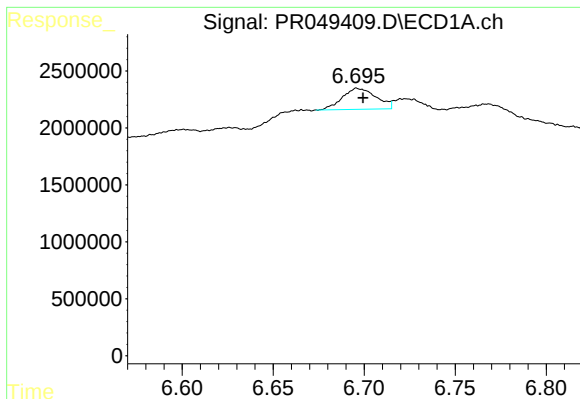
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.001 min
Response: 85201747
Conc: 32.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.003 min
Response: 240887134
Conc: 27.67 ng/ml



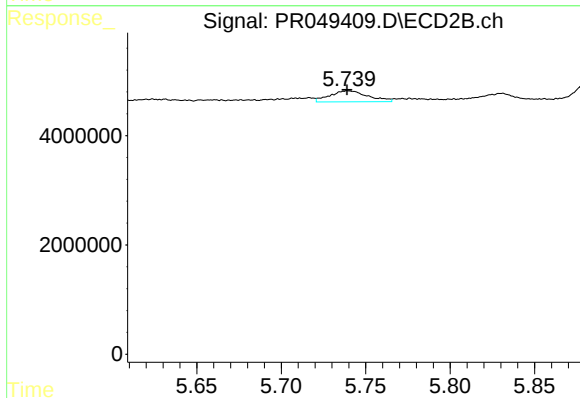
#26 AR-1254-1

R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 2415516
Conc: 22.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

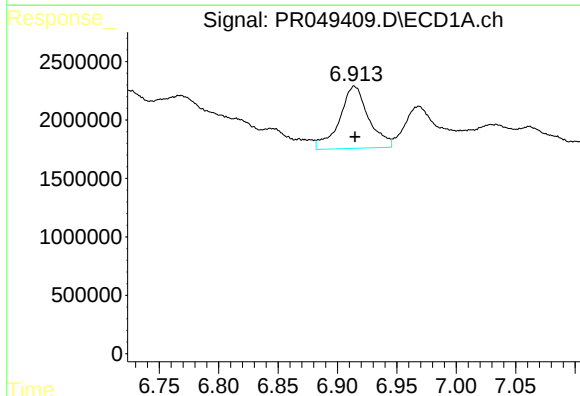
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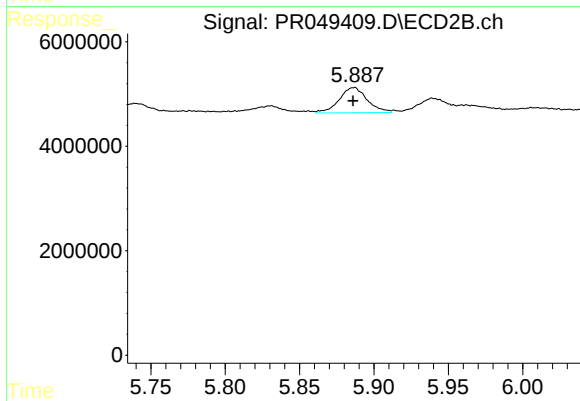
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 3185081
Conc: 29.02 ng/ml



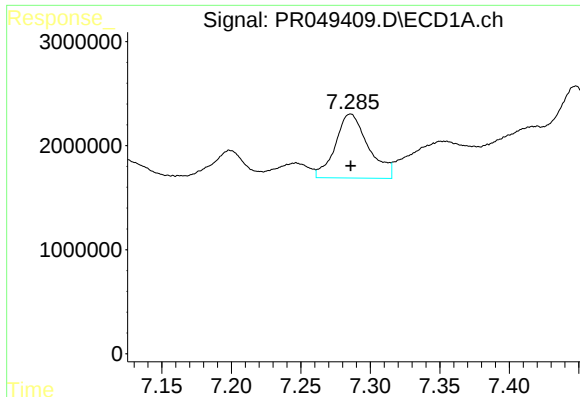
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 9101230
Conc: 56.23 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 6345385
Conc: 53.60 ng/ml



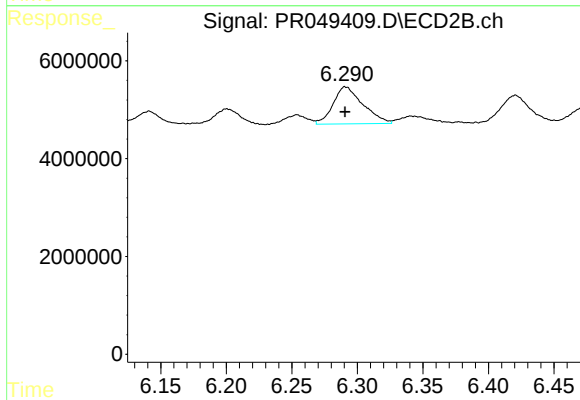
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 10189702
Conc: 62.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

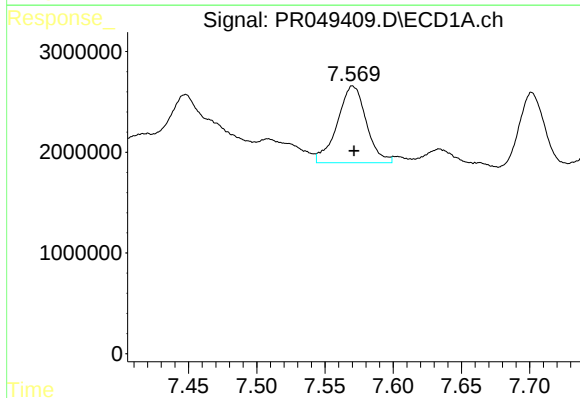
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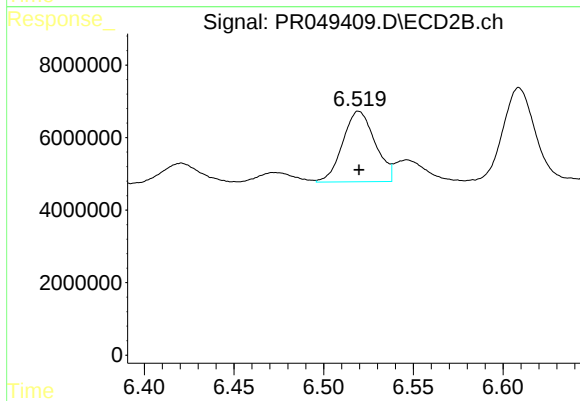
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 12007480
Conc: 52.08 ng/ml



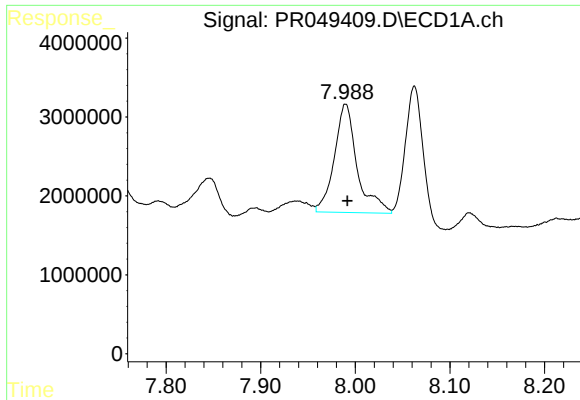
#29 AR-1254-4

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 11253264
Conc: 85.63 ng/ml m



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 24383020
Conc: 65.13 ng/ml



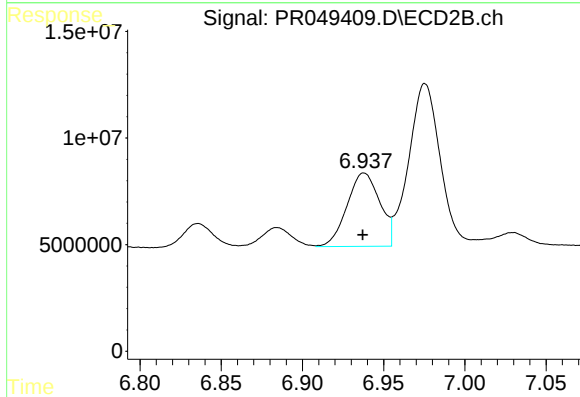
#30 AR-1254-5

R.T.: 7.988 min
Delta R.T.: -0.003 min
Response: 23030478
Conc: 172.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

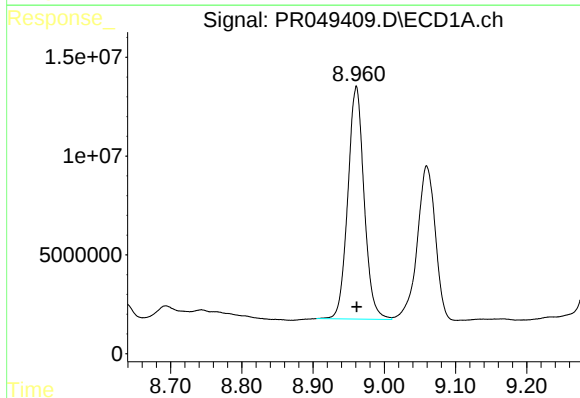
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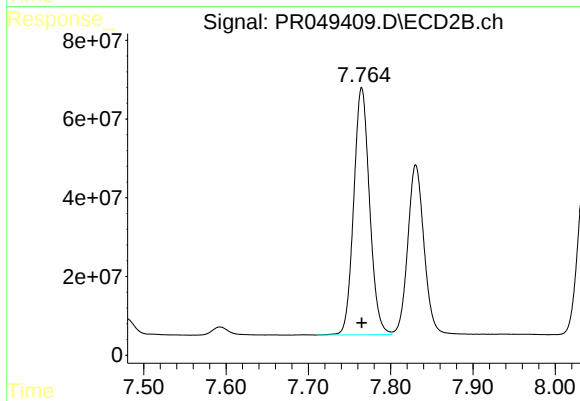
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 48429971
Conc: 110.20 ng/ml



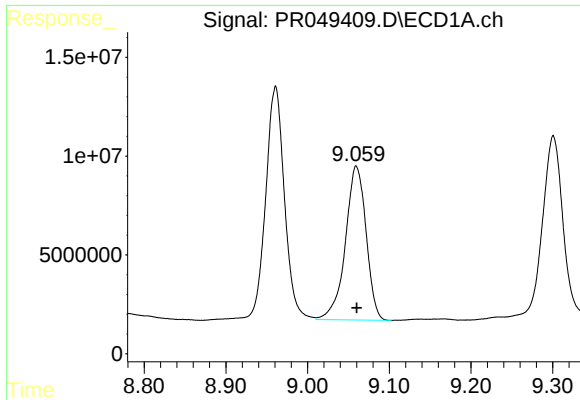
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 187076993
Conc: 510.30 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 840150515
Conc: 463.12 ng/ml



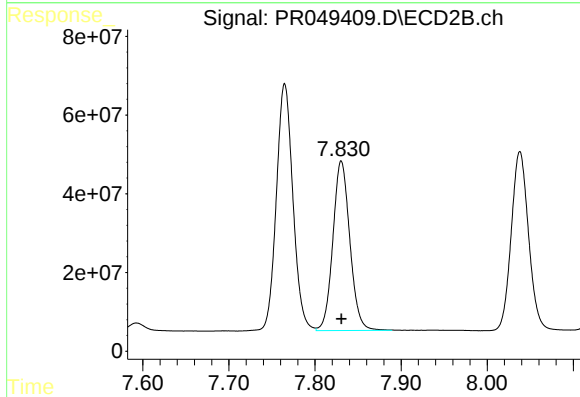
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 137567086
Conc: 398.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-CDL

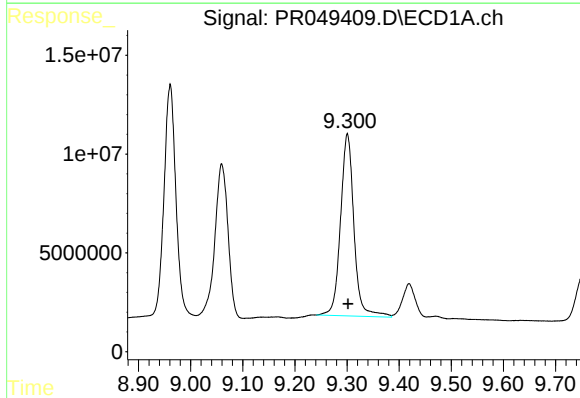
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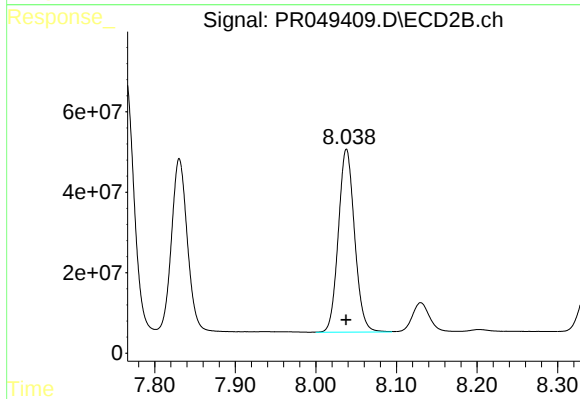
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 589939428
Conc: 388.80 ng/ml



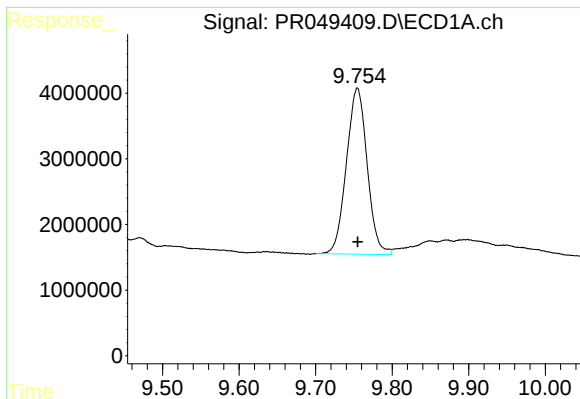
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 165110969
Conc: 550.02 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 636096017
Conc: 472.94 ng/ml



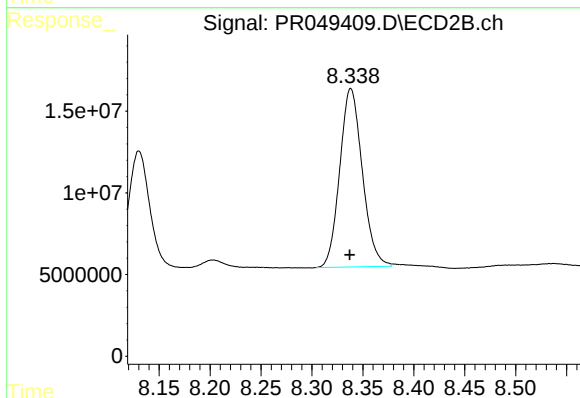
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 47716640
Conc: 364.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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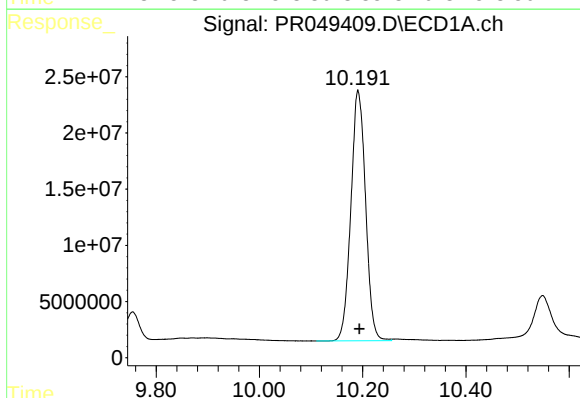
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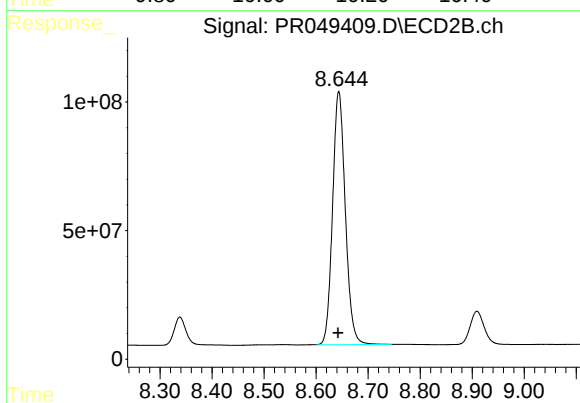
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 168350076
Conc: 333.45 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: -0.003 min
Response: 440145109
Conc: 441.07 ng/ml



#45 AR-1268-5

R.T.: 8.644 min
Delta R.T.: 0.002 min
Response: 1676605671
Conc: 422.47 ng/ml