

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 19:36
 Operator : AJ\MA
 Sample : M1104-08DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-08-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:59:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 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	3.855	9268752	11304537	3.902	4.181
2)	SA Decachlor...	10.551	8.907	30589934	91070656	12.203	10.998
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	4060237	3933457	42.149	39.561
27)	L6 AR-1254-2	6.915	5.887	8793211	6891590	59.956	63.822
28)	L6 AR-1254-3	7.287	6.293	8963919	18171731	59.686	86.025 #
29)	L6 AR-1254-4	7.572	6.520	7372611	14459984	60.620	42.801 #
30)	L6 AR-1254-5	7.989	6.937	21575476	55967911	176.840m	139.589
41)	L9 AR-1268-1	8.962	7.764	90735225	400.4E6	269.366	230.432
42)	L9 AR-1268-2	9.062	7.830	69667136	307.4E6	219.228	211.910
43)	L9 AR-1268-3	9.303	8.037	62700384	258.1E6	227.698	199.953
44)	L9 AR-1268-4	9.755	8.336	23453466	84461165	192.850	170.940
45)	L9 AR-1268-5	10.195	8.642	185.3E6	685.2E6	197.976	180.377

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

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Misc :
ALS Vial : 19 Sample Multiplier: 1

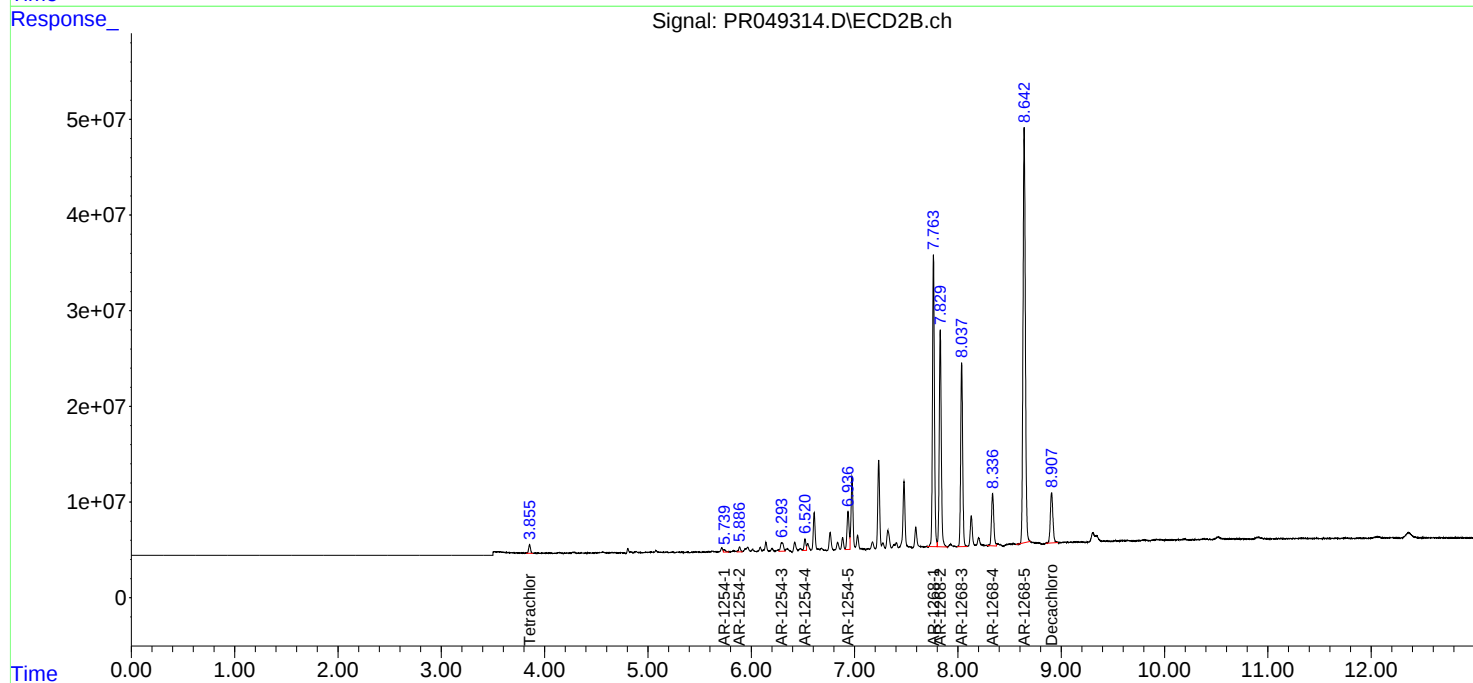
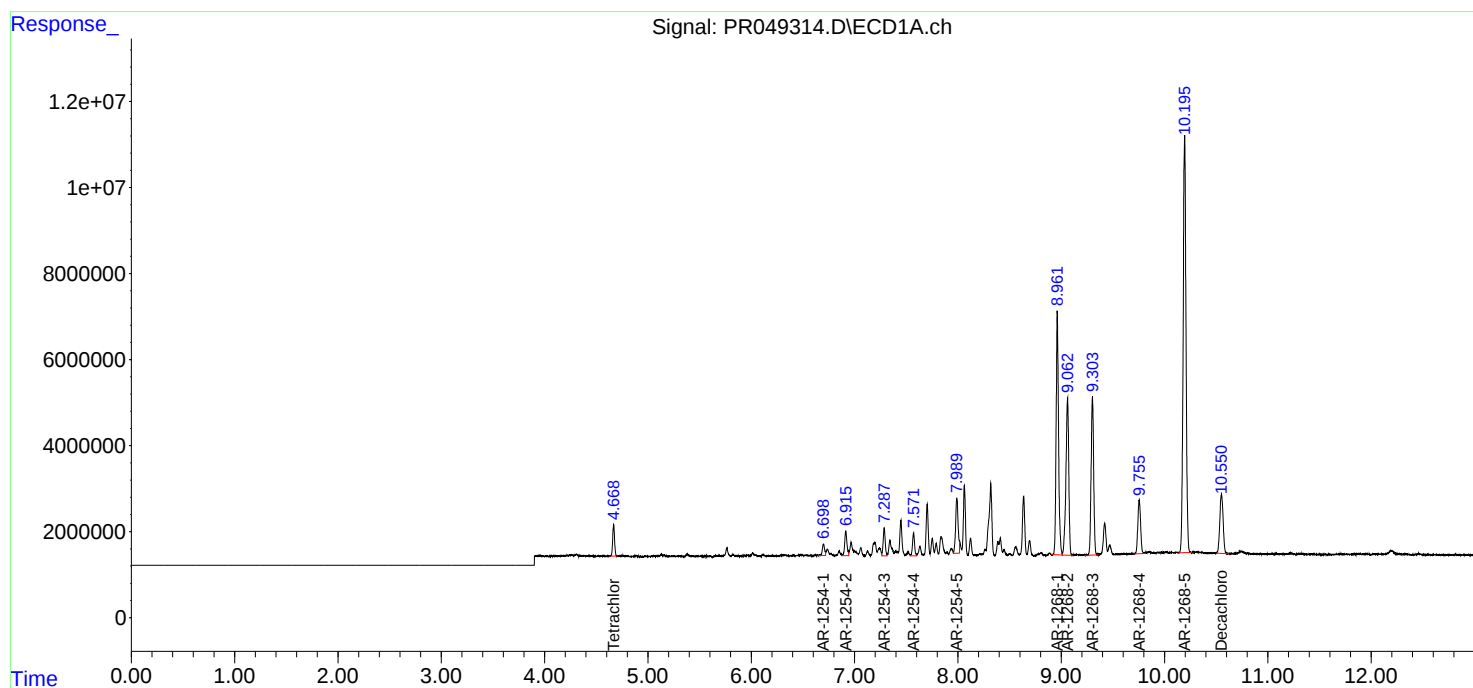
Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

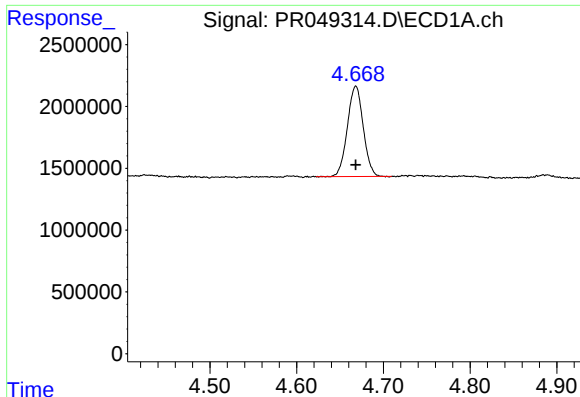
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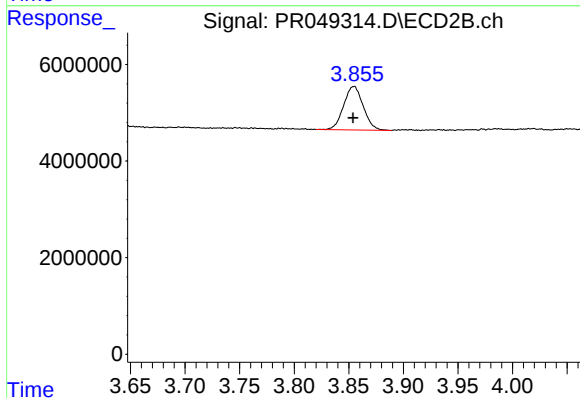
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 9268752
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

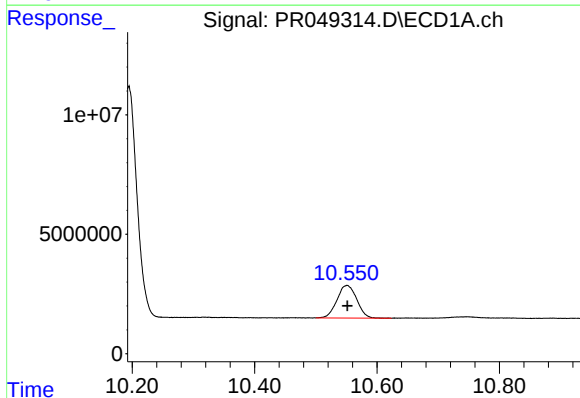
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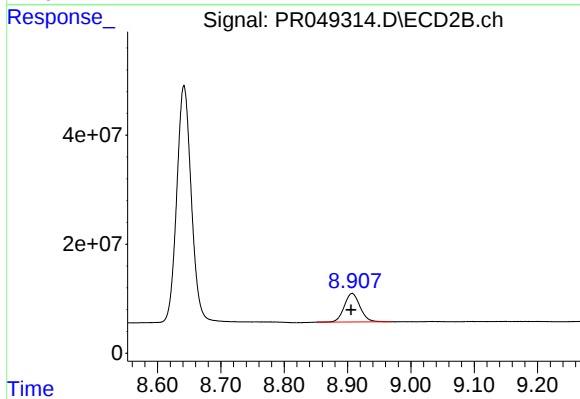
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 11304537
Conc: 4.18 ng/ml



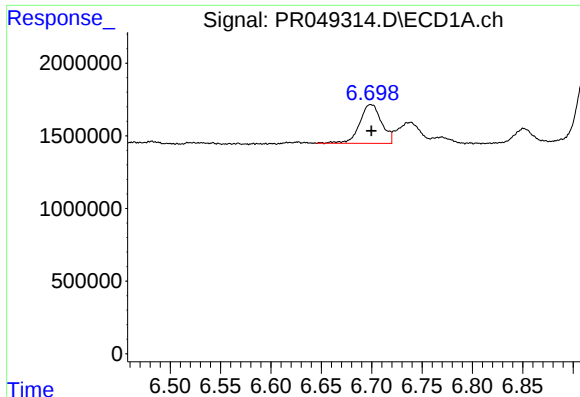
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 30589934
Conc: 12.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.002 min
Response: 91070656
Conc: 11.00 ng/ml



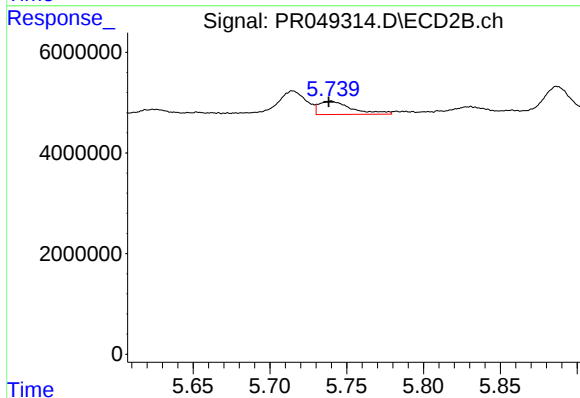
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 4060237
Conc: 42.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

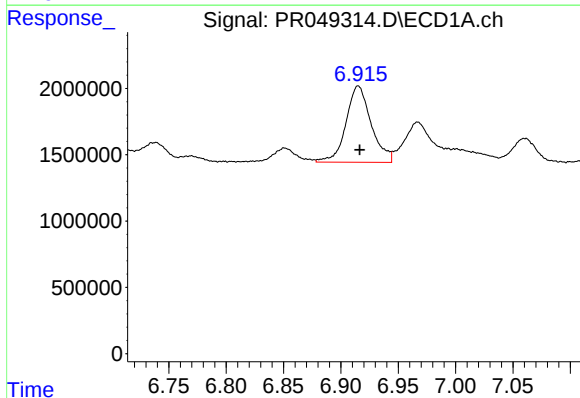
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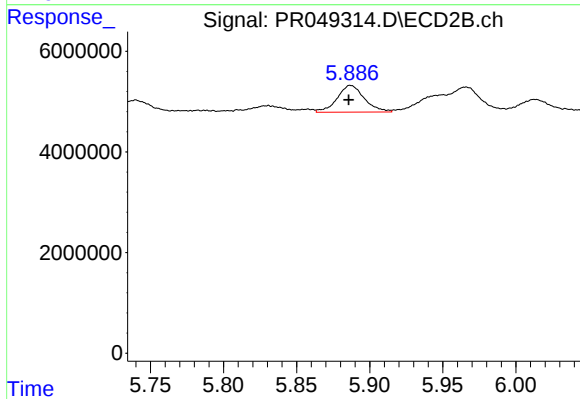
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 3933457
Conc: 39.56 ng/ml



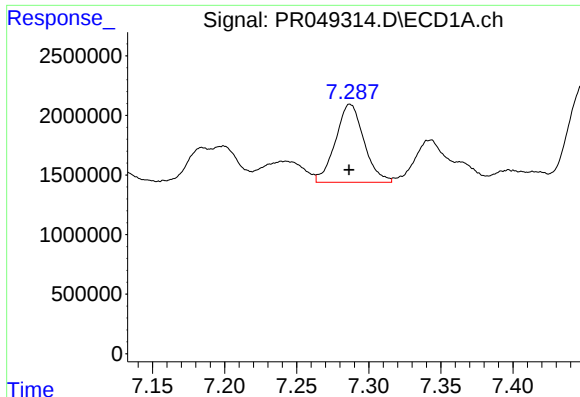
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 8793211
Conc: 59.96 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 6891590
Conc: 63.82 ng/ml



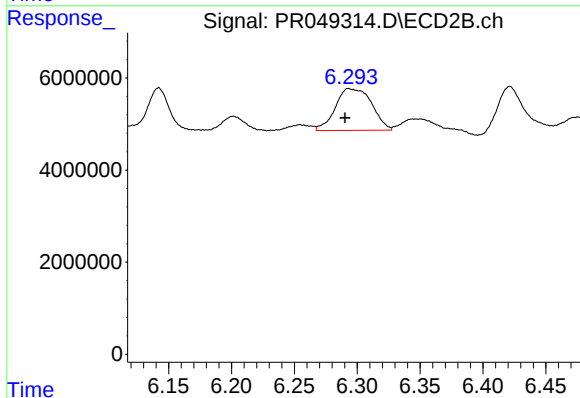
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 8963919
Conc: 59.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

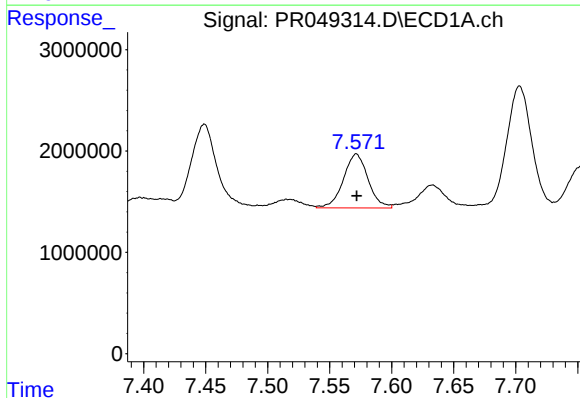
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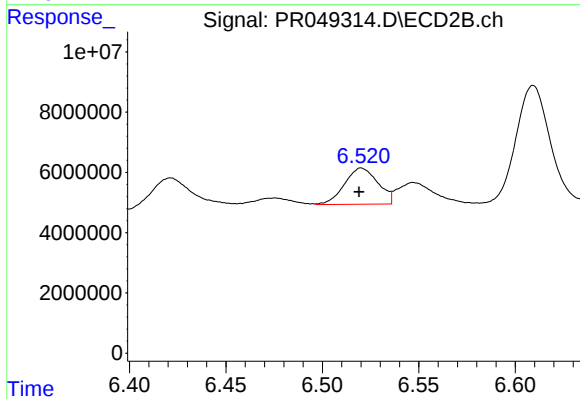
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.003 min
Response: 18171731
Conc: 86.02 ng/ml



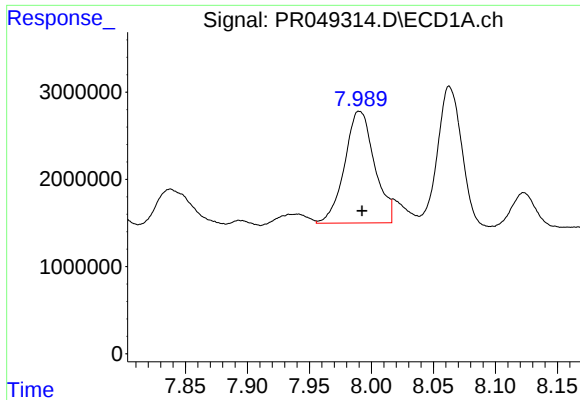
#29 AR-1254-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 7372611
Conc: 60.62 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 14459984
Conc: 42.80 ng/ml



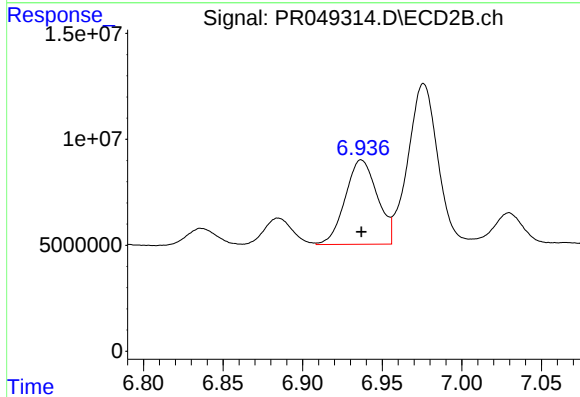
#30 AR-1254-5

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 21575476
Conc: 176.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

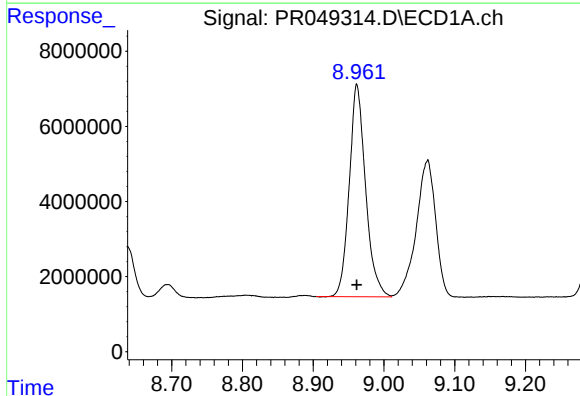
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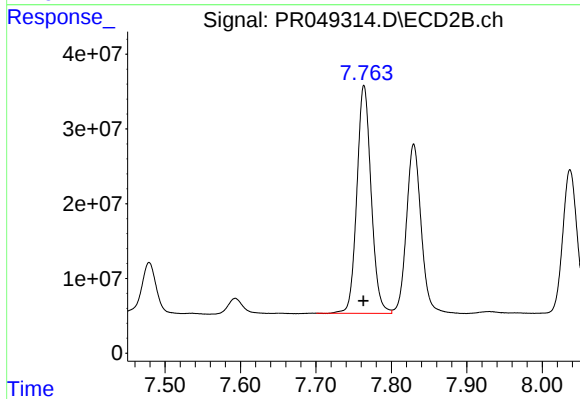
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 55967911
Conc: 139.59 ng/ml



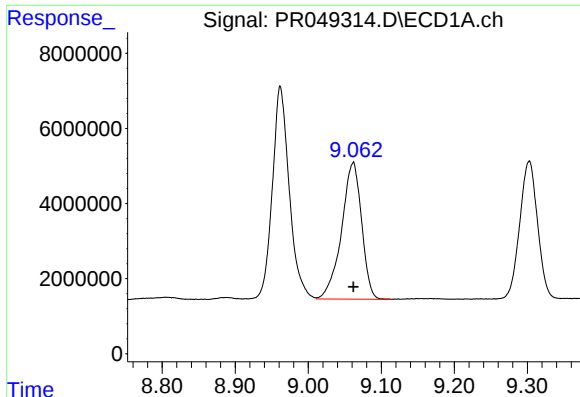
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 90735225
Conc: 269.37 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 400409683
Conc: 230.43 ng/ml



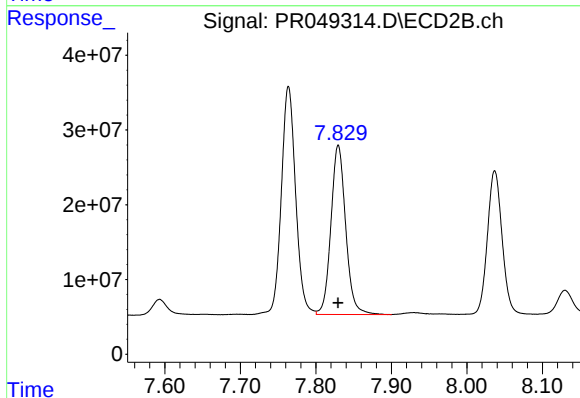
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 69667136
Conc: 219.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

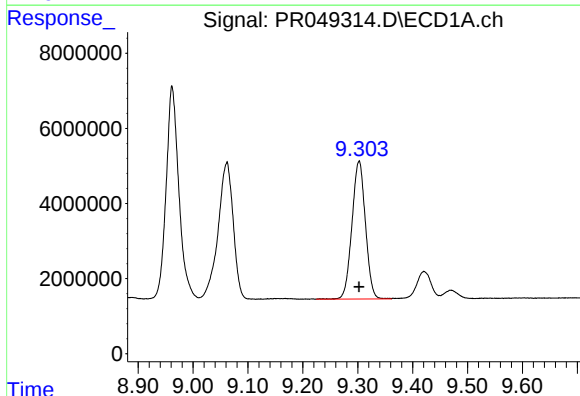
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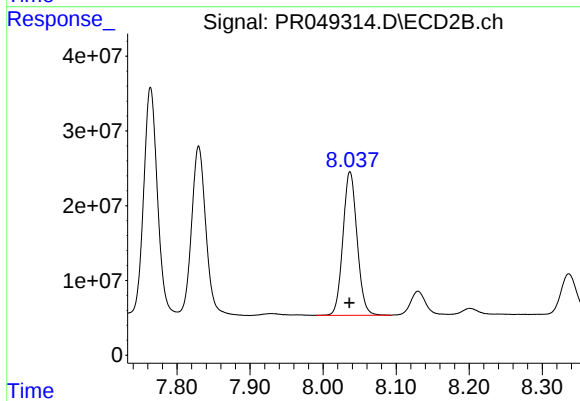
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 307396447
Conc: 211.91 ng/ml



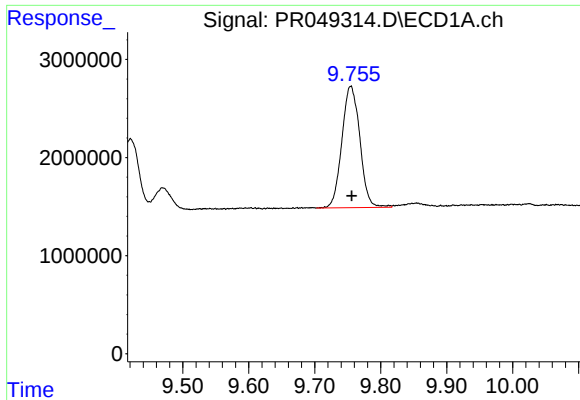
#43 AR-1268-3

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 62700384
Conc: 227.70 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 258122403
Conc: 199.95 ng/ml



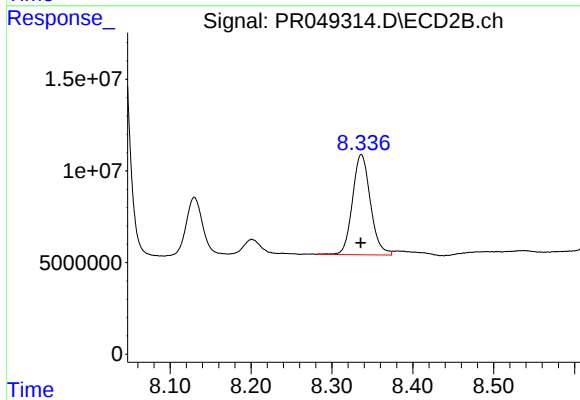
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 23453466
Conc: 192.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-BDL

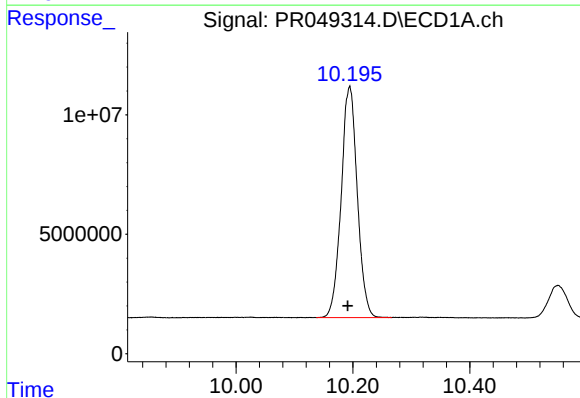
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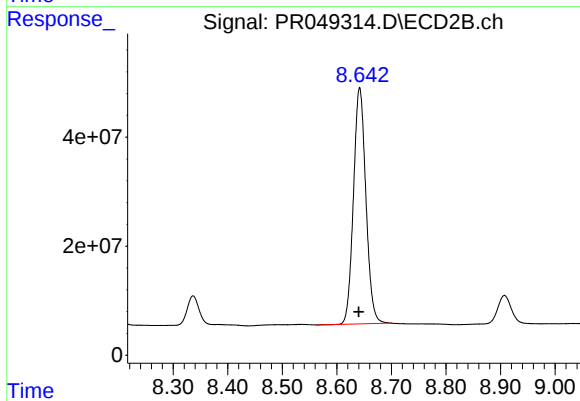
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 84461165
Conc: 170.94 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: 0.004 min
Response: 185325482
Conc: 197.98 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 685230201
Conc: 180.38 ng/ml