

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 20:19
 Operator : AJ\MA
 Sample : M1114-09DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S22-04-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:19:21 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...	4.669	3.854	8636271	10218344	3.238	3.347
2)	SA Decachlor...	10.550	8.909	83245507	265.0E6	31.593	30.438
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	3540323	4551504	33.215	41.470
27)	L6 AR-1254-2	6.915	5.886	13116271	10456911	81.036	88.334
28)	L6 AR-1254-3	7.287	6.293	15383077	20546048	94.898	89.108
29)	L6 AR-1254-4	7.571	6.520	20525943	50632419	156.190	135.256
30)	L6 AR-1254-5	7.991	6.939	34106929	79476964	255.778m	180.840 #
41)	L9 AR-1268-1	8.962	7.765	179.8E6	834.1E6	490.329	459.782
42)	L9 AR-1268-2	9.060	7.831	141.0E6	611.3E6	408.630	402.847
43)	L9 AR-1268-3	9.301	8.038	141.2E6	625.9E6	470.506	465.355
44)	L9 AR-1268-4	9.753	8.338	37482883	140.6E6	285.980	278.478
45)	L9 AR-1268-5	10.192	8.643	431.3E6	1681.5E6	432.192	423.708

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

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Misc :
ALS Vial : 20 Sample Multiplier: 1

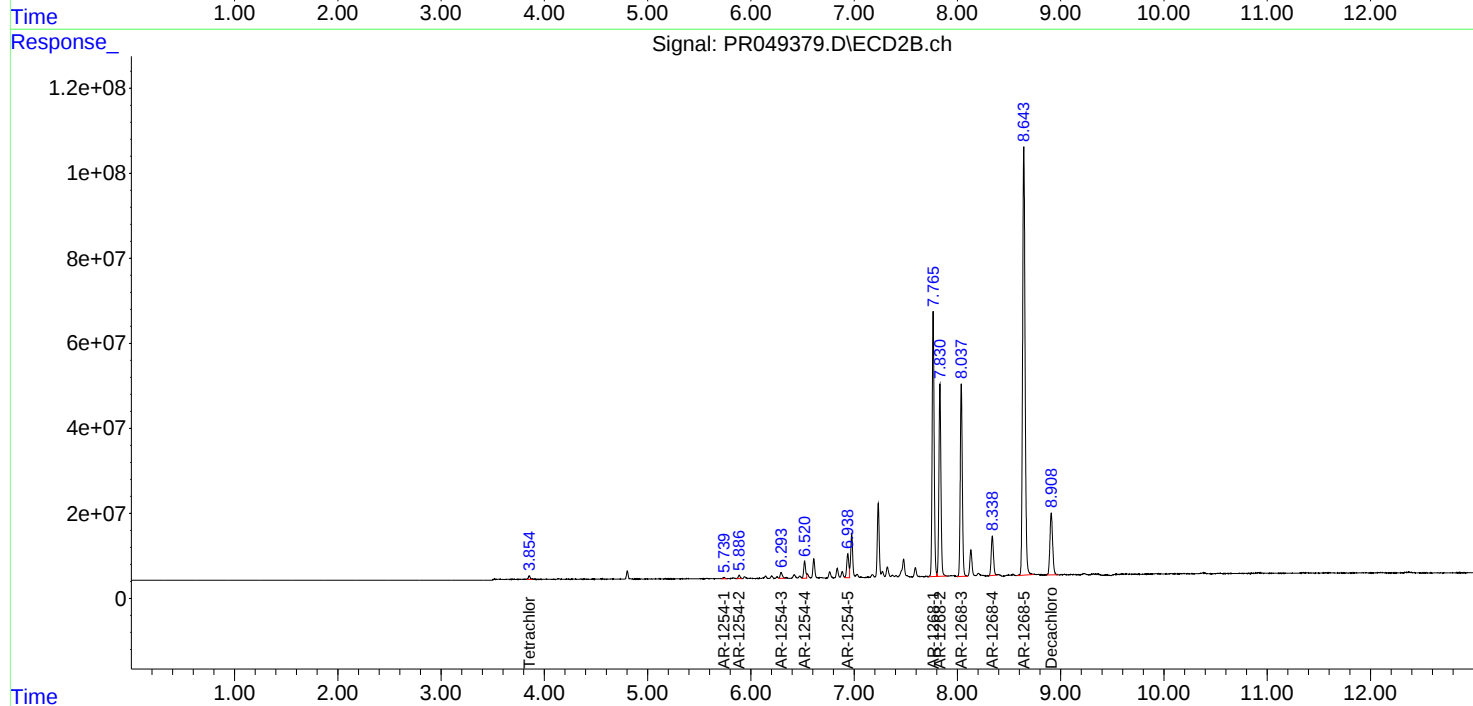
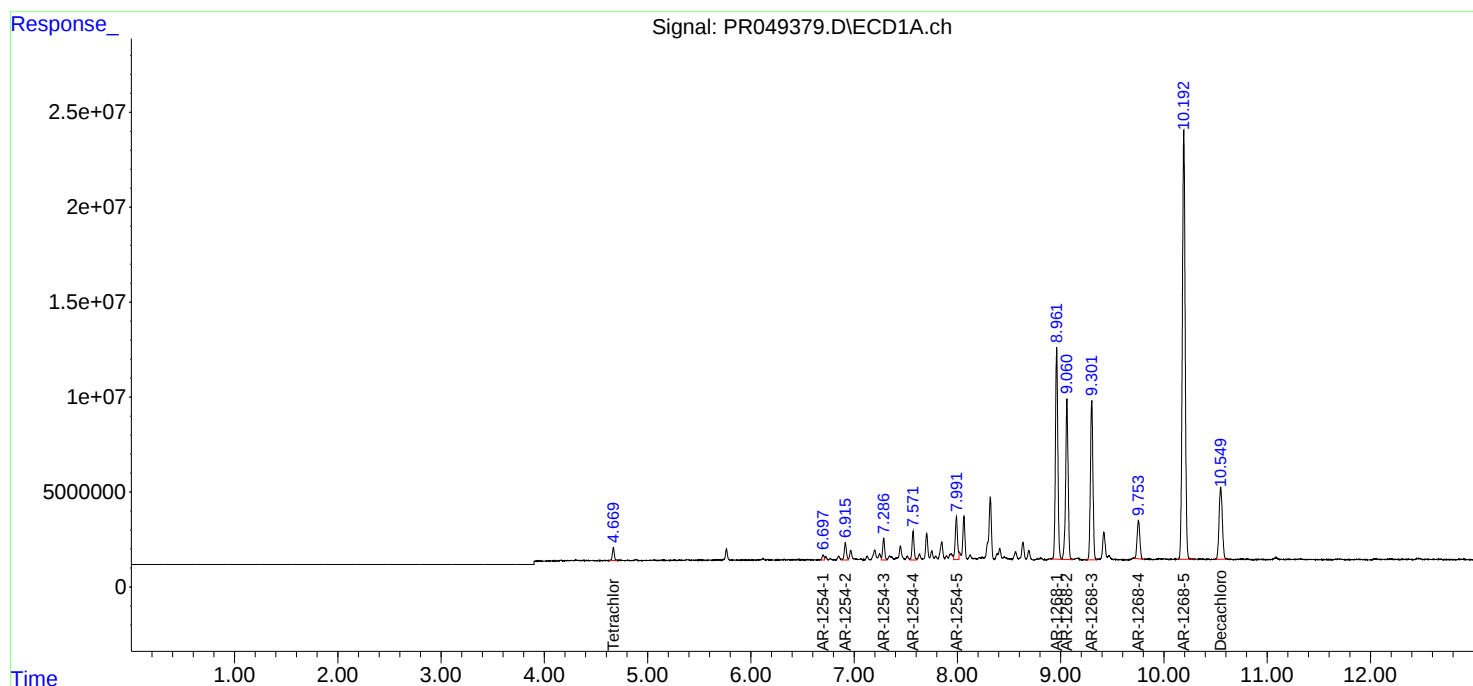
Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

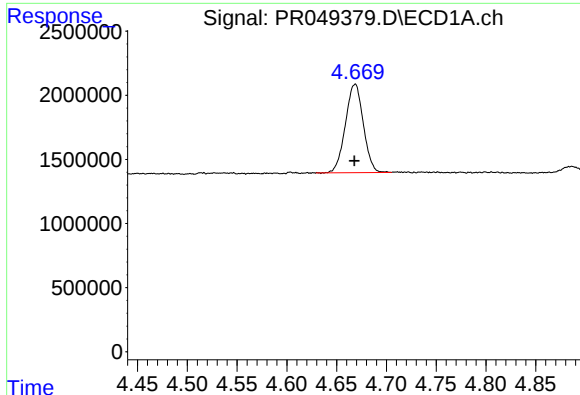
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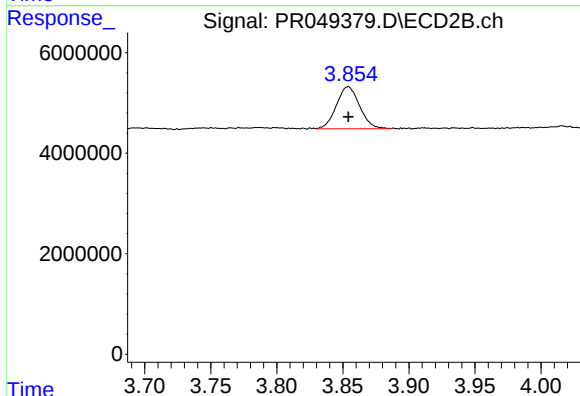
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 8636271
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

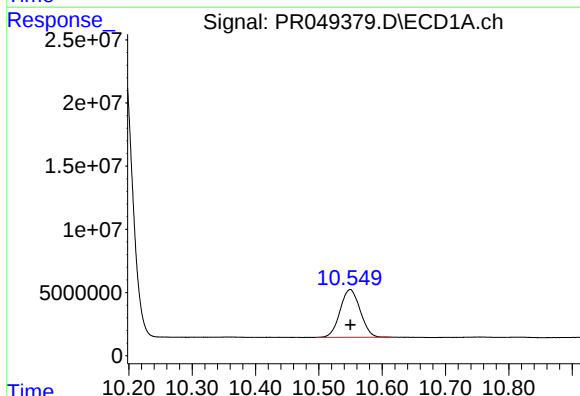
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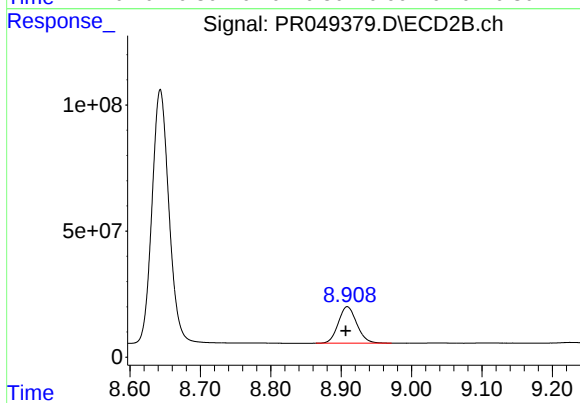
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 10218344
Conc: 3.35 ng/ml



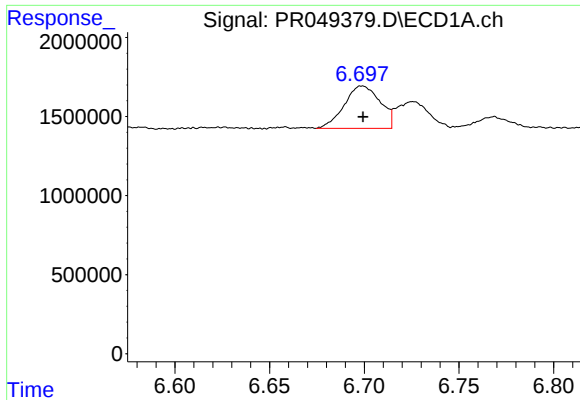
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 83245507
Conc: 31.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 264999365
Conc: 30.44 ng/ml



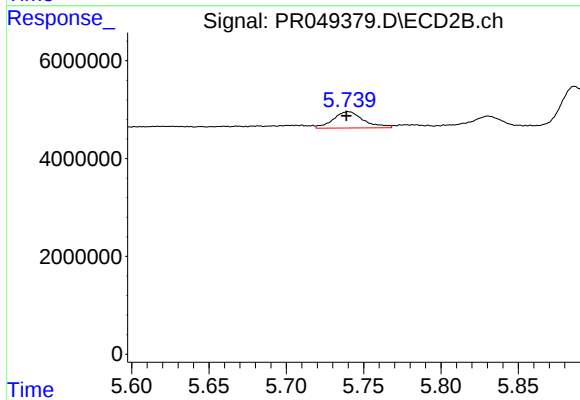
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 3540323
Conc: 33.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

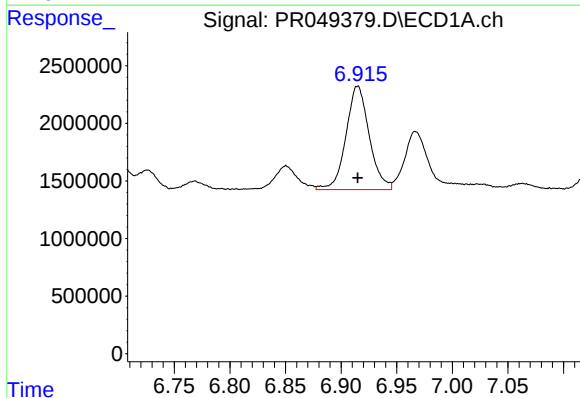
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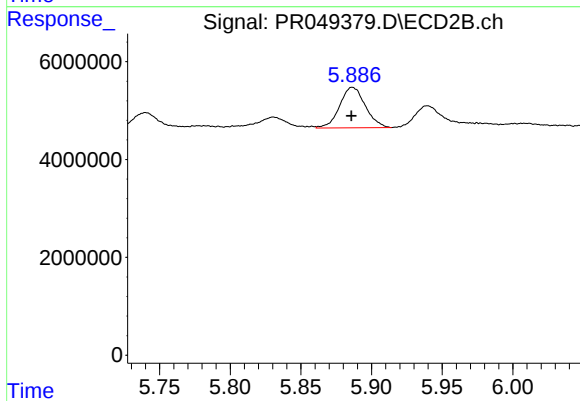
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 4551504
Conc: 41.47 ng/ml



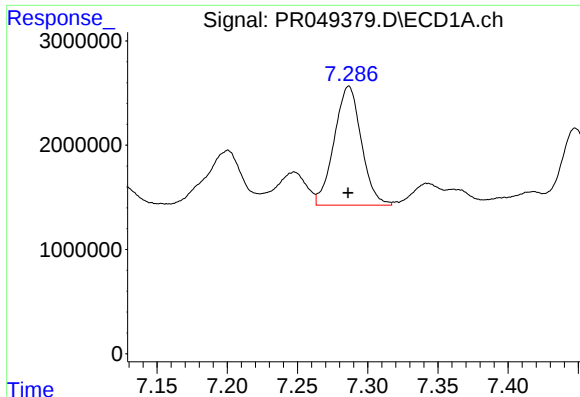
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 13116271
Conc: 81.04 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 10456911
Conc: 88.33 ng/ml



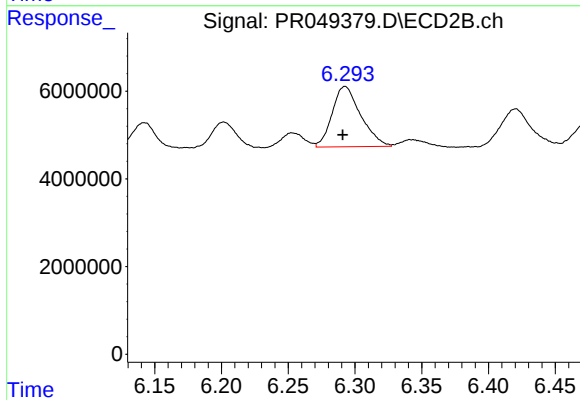
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 15383077
Conc: 94.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

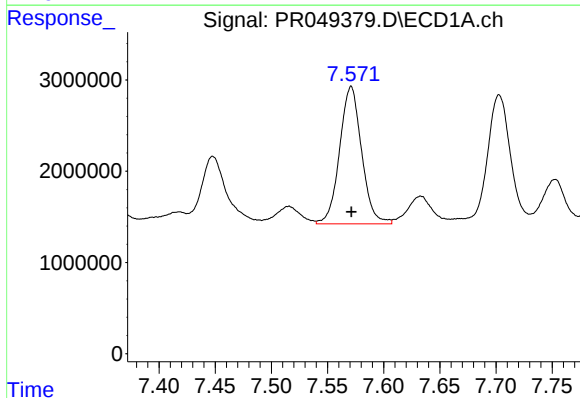
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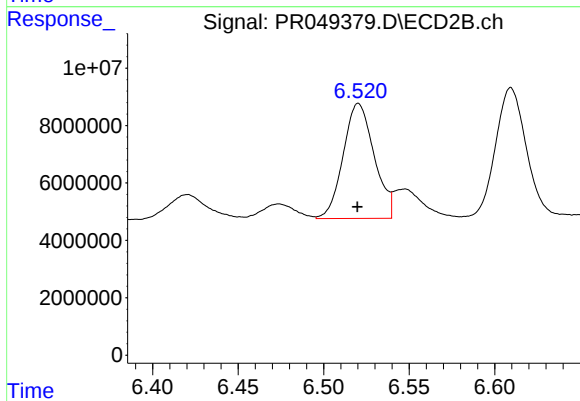
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 20546048
Conc: 89.11 ng/ml



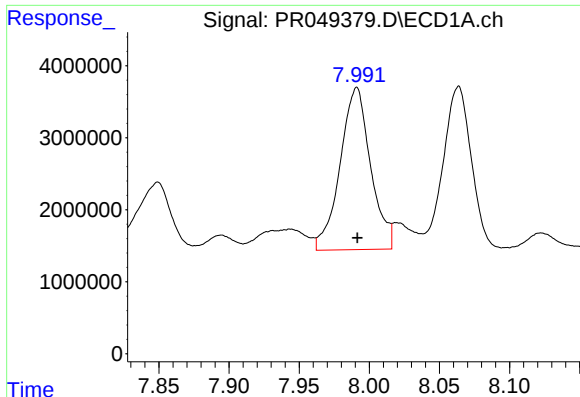
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 20525943
Conc: 156.19 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 50632419
Conc: 135.26 ng/ml



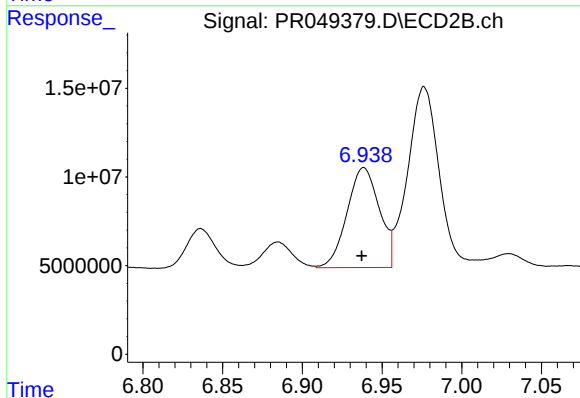
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 34106929
Conc: 255.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

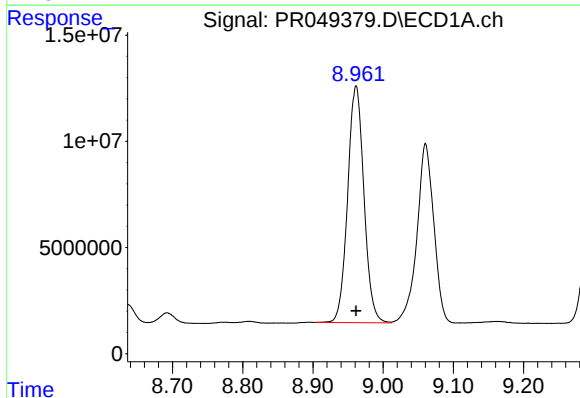
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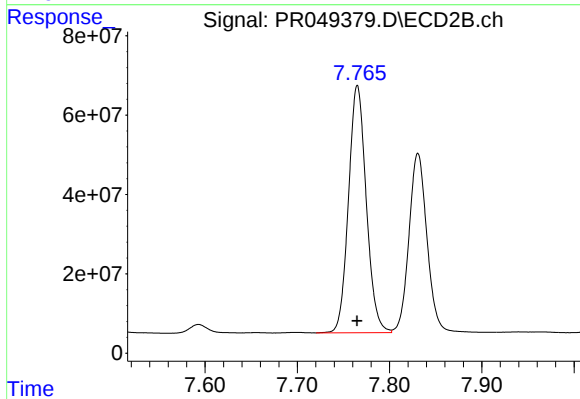
#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: 0.001 min
Response: 79476964
Conc: 180.84 ng/ml



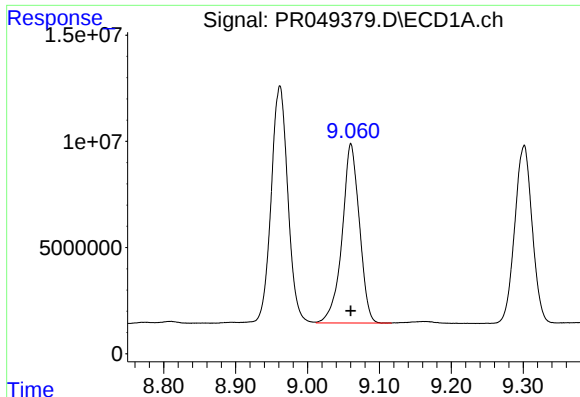
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 179755996
Conc: 490.33 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 834094532
Conc: 459.78 ng/ml



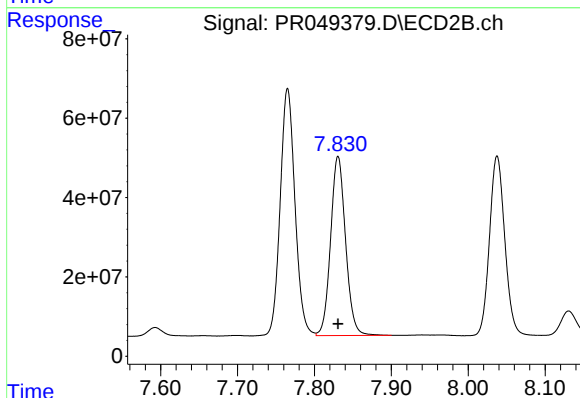
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 140963636
Conc: 408.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

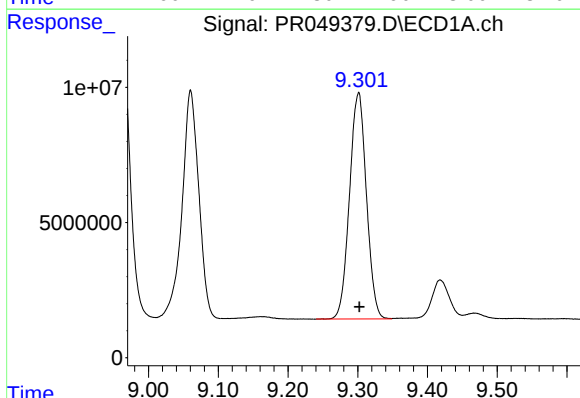
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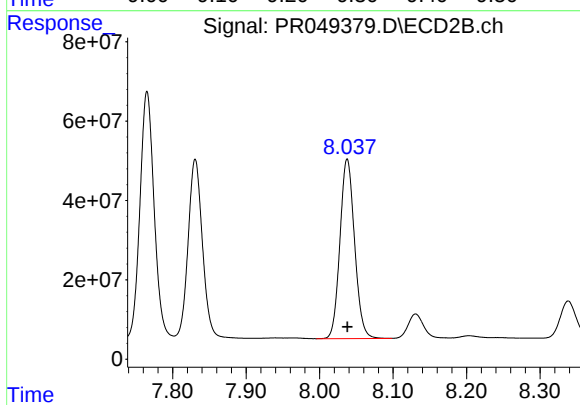
#42 AR-1268-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 611258154
Conc: 402.85 ng/ml



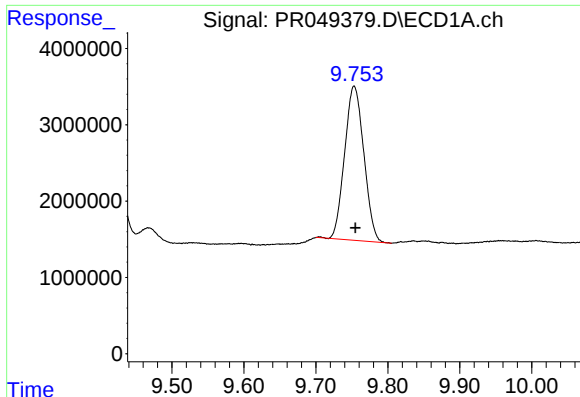
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 141240850
Conc: 470.51 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 625890286
Conc: 465.35 ng/ml



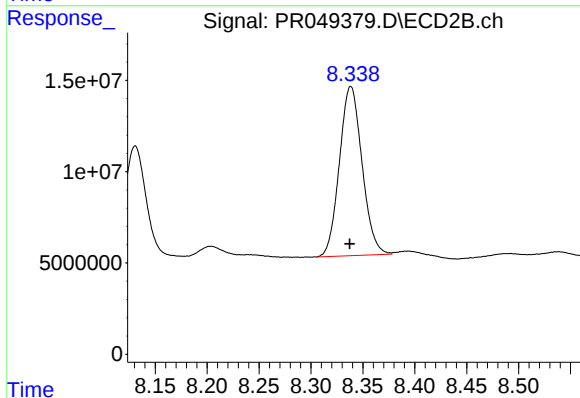
#44 AR-1268-4

R.T.: 9.753 min
Delta R.T.: -0.002 min
Response: 37482883
Conc: 285.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-04-CDL

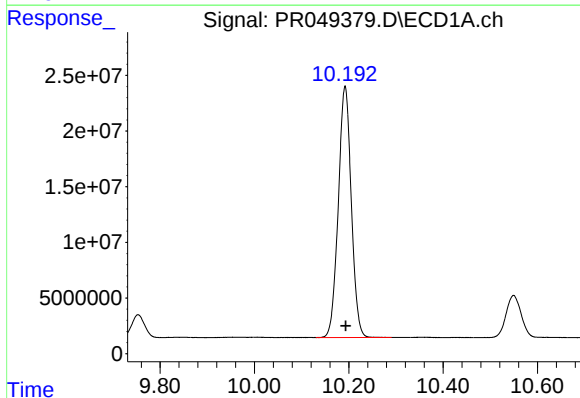
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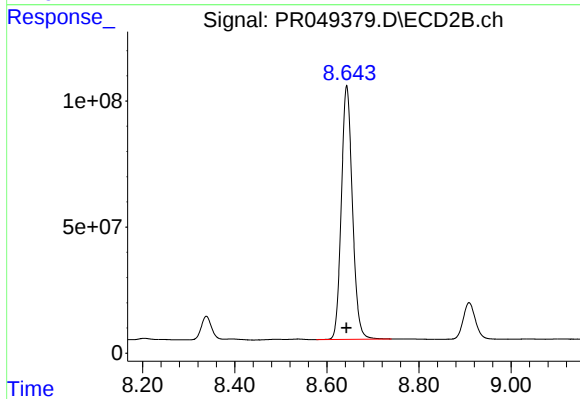
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 140597924
Conc: 278.48 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: -0.001 min
Response: 431288995
Conc: 432.19 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.001 min
Response: 1681531231
Conc: 423.71 ng/ml