

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
 Data File : PR049402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 11:33
 Operator : AJ\MA
 Sample : M1112-04DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S21-02-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:15:37 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	3.838f	20150876	160.2E6	7.556m	52.460m#
2)	SA Decachlor...	10.549	8.908	104.6E6	334.8E6	39.699	38.455
Target Compounds							
26)	L6 AR-1254-1	6.698	5.738	14903581	15802878	139.823	143.986
27)	L6 AR-1254-2	6.914	5.886	35437531	25828492	218.943	218.184
28)	L6 AR-1254-3	7.285	6.290	37561201	63241596	231.716	274.278
29)	L6 AR-1254-4	7.570	6.519	35516883	101.7E6	270.263	271.695
30)	L6 AR-1254-5	7.991	6.937	63753830	138.9E6	478.109	315.996 #
41)	L9 AR-1268-1	8.960	7.764	261.6E6	1237.2E6	713.702	681.999
42)	L9 AR-1268-2	9.060	7.830	180.5E6	642.9E6	523.218	423.684
43)	L9 AR-1268-3	9.300	8.037	215.4E6	960.4E6	717.714	714.083
44)	L9 AR-1268-4	9.754	8.338	48108312	175.5E6	367.047	347.537
45)	L9 AR-1268-5	10.191	8.643	639.3E6	2449.5E6	640.665	617.224

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

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Acq On : 19 Jan 2021 11:33
Operator : AJ\MA
Sample : M1112-04DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

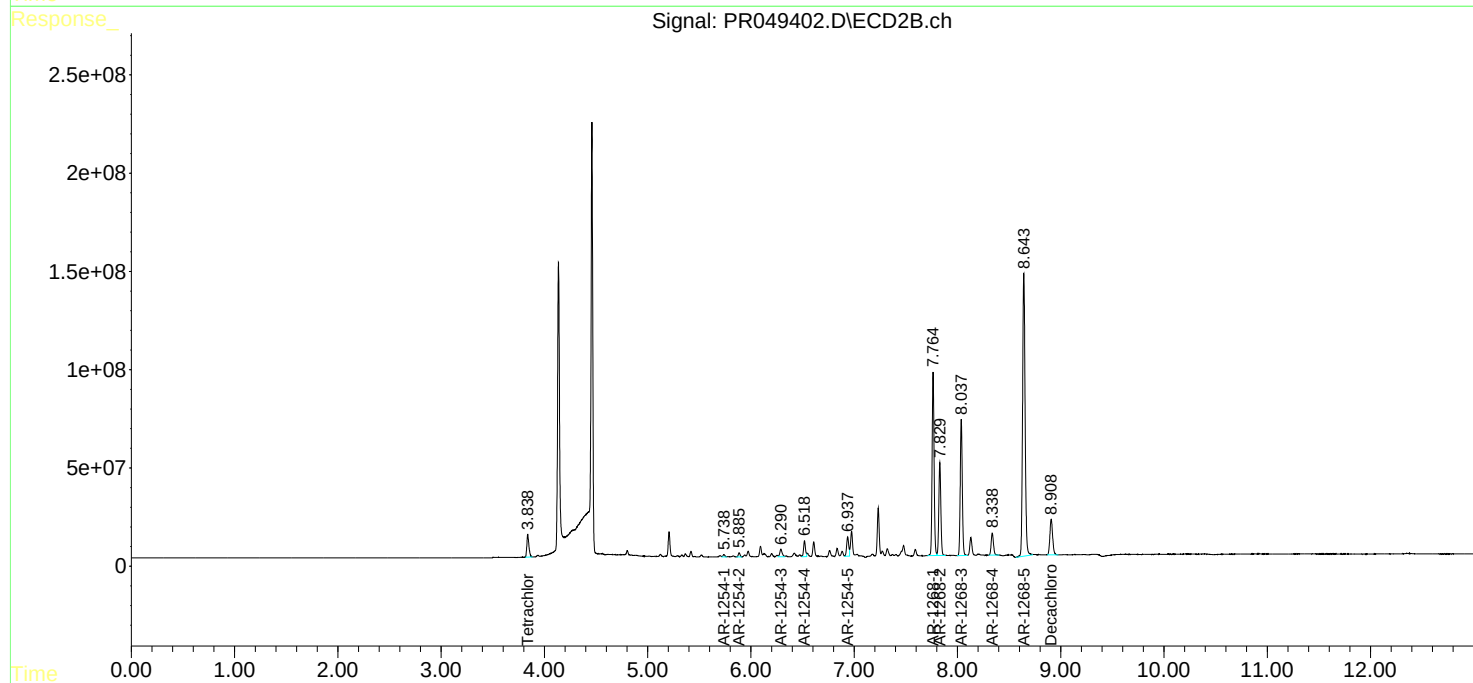
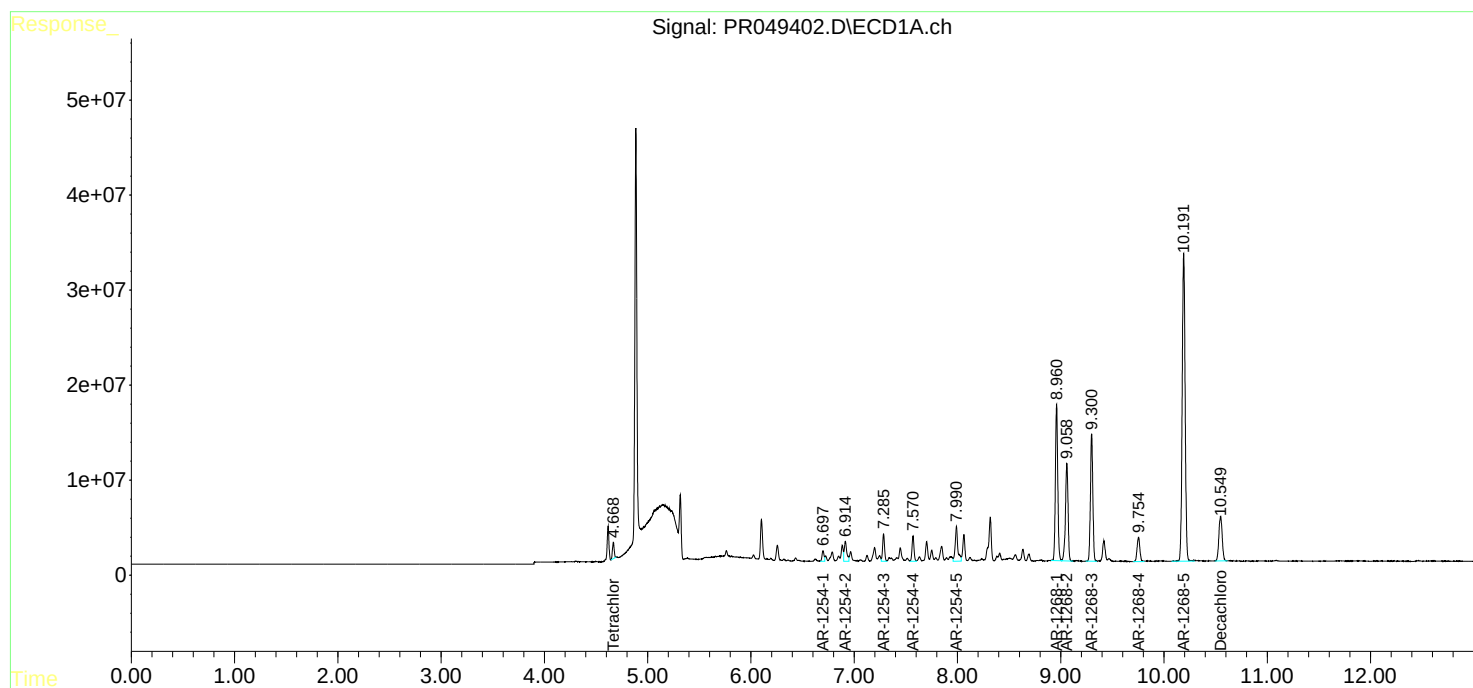
Instrument :
ECD_R
ClientSampled :
S21-02-CDL

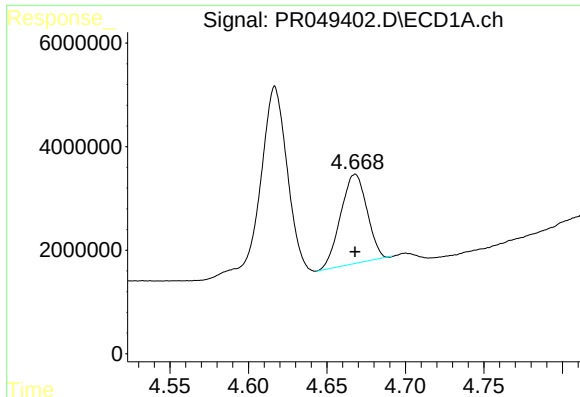
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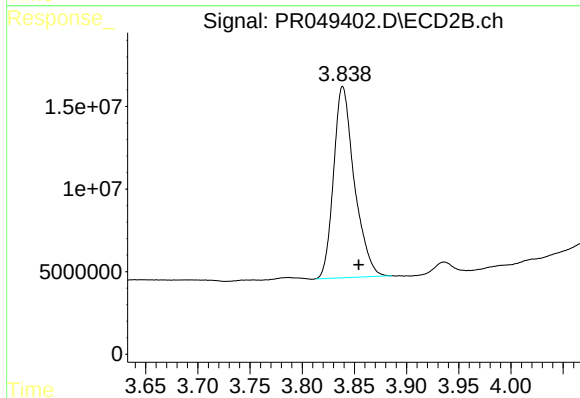
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 20150876
Conc: 7.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

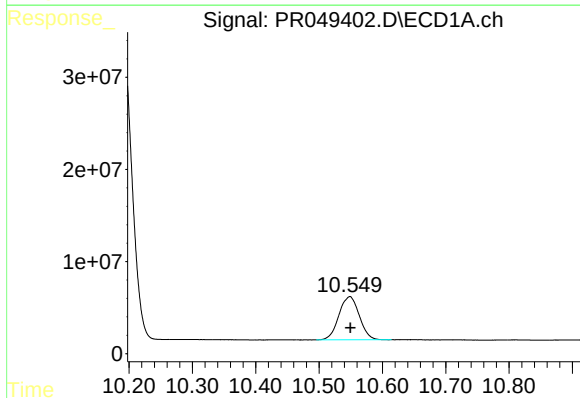
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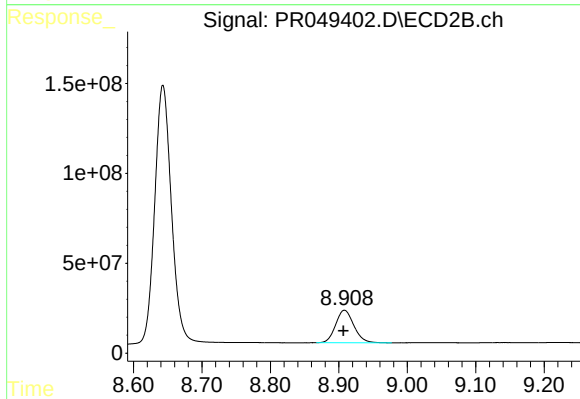
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.016 min
Response: 160159078
Conc: 52.46 ng/ml m



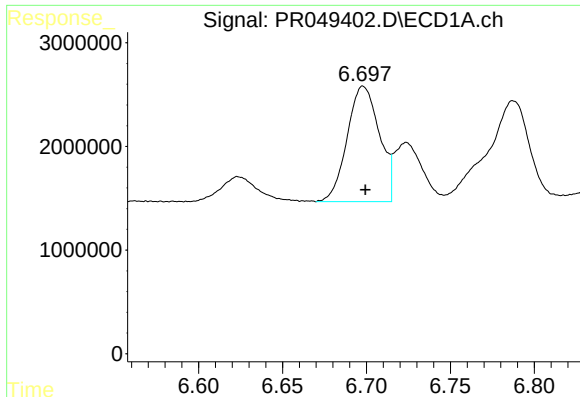
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: 0.000 min
Response: 104605658
Conc: 39.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 334797544
Conc: 38.46 ng/ml



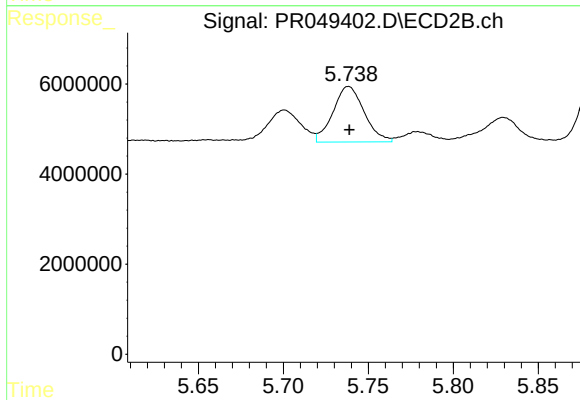
#26 AR-1254-1

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 14903581
Conc: 139.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

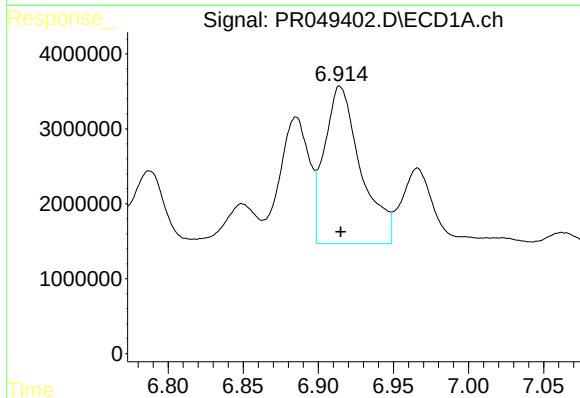
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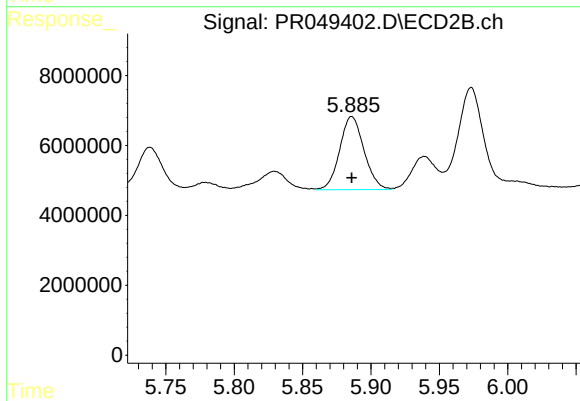
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 15802878
Conc: 143.99 ng/ml



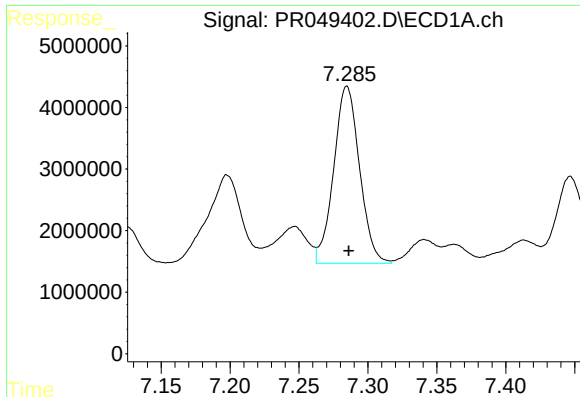
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 35437531
Conc: 218.94 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 25828492
Conc: 218.18 ng/ml



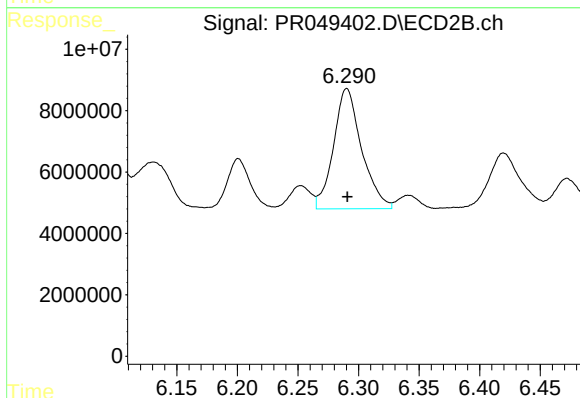
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 37561201
Conc: 231.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

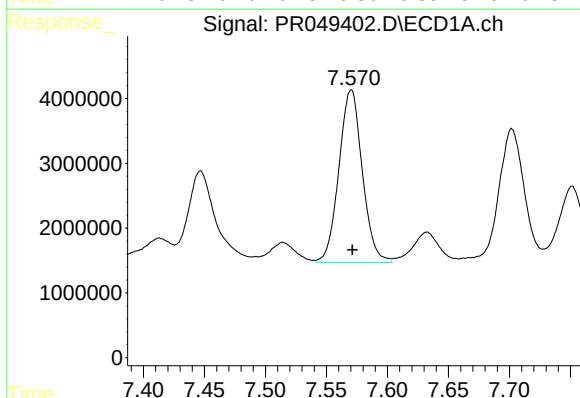
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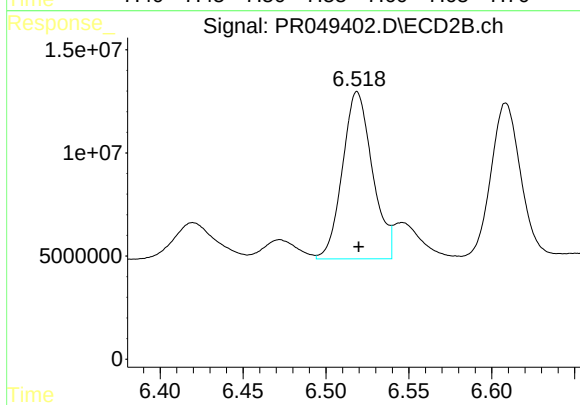
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 63241596
Conc: 274.28 ng/ml



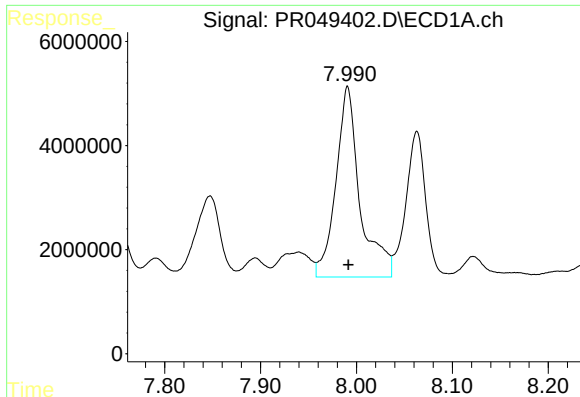
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 35516883
Conc: 270.26 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: -0.001 min
Response: 101707930
Conc: 271.69 ng/ml



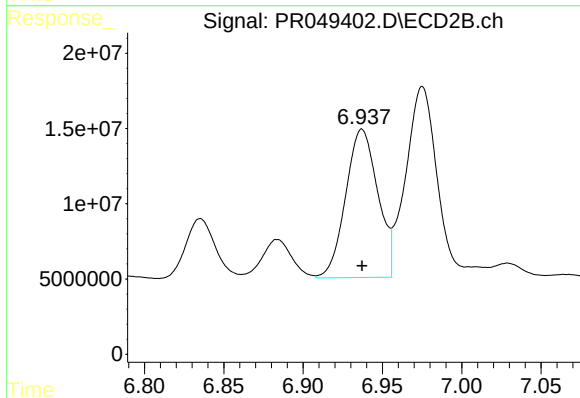
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 63753830
Conc: 478.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

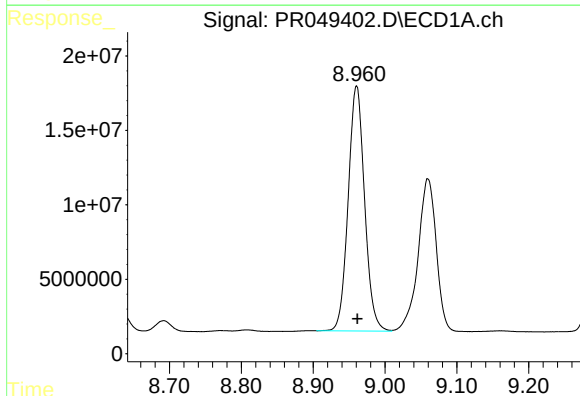
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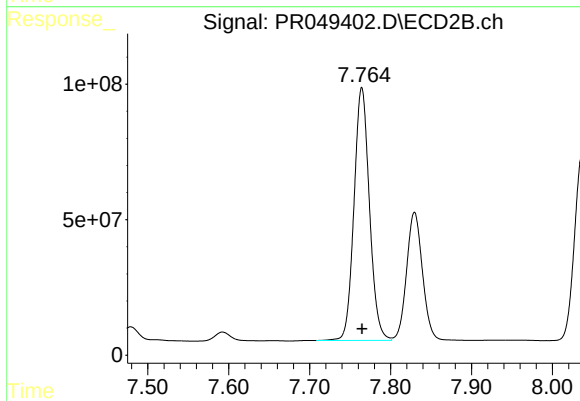
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 138876446
Conc: 316.00 ng/ml



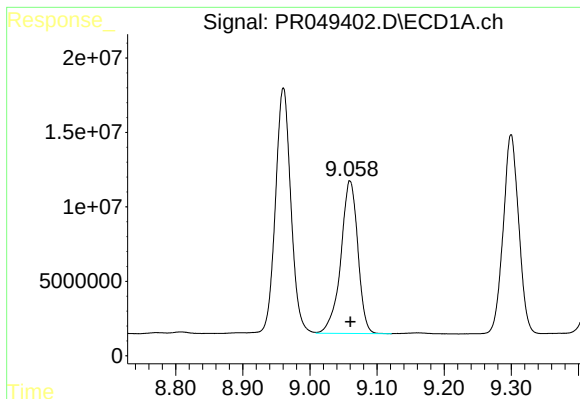
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 261645441
Conc: 713.70 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 1237219033
Conc: 682.00 ng/ml



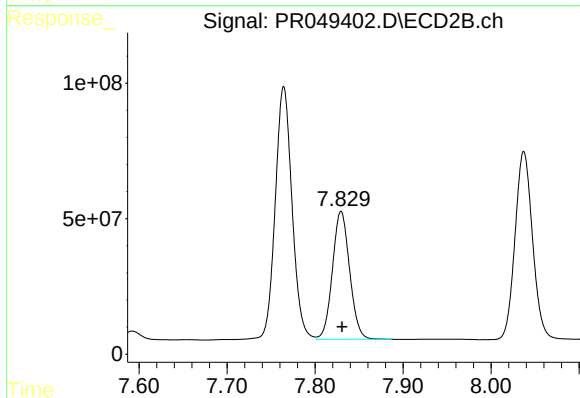
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 180492757
Conc: 523.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

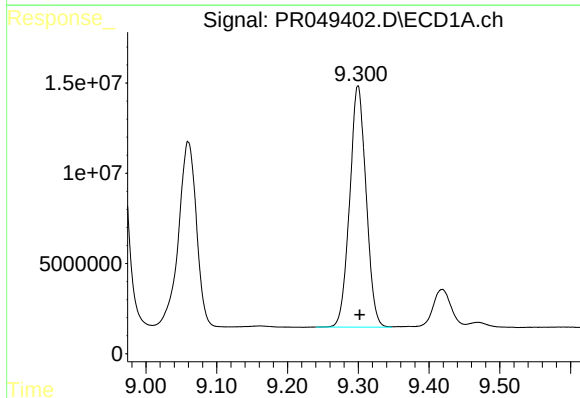
Manual Integrations
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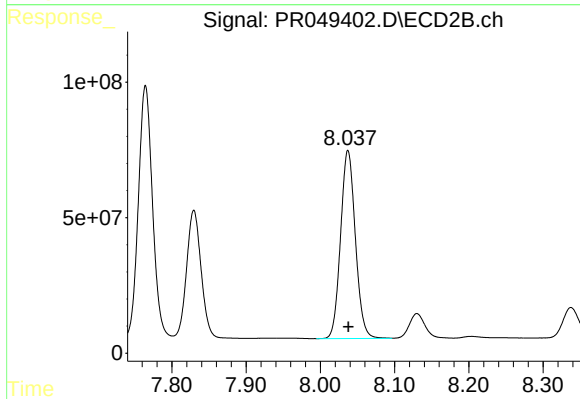
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 642875024
Conc: 423.68 ng/ml



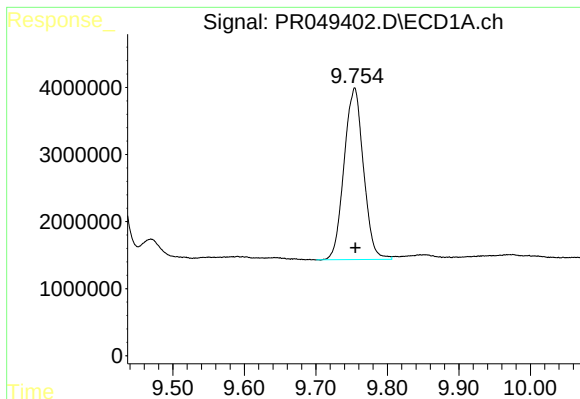
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 215449821
Conc: 717.71 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 960423230
Conc: 714.08 ng/ml



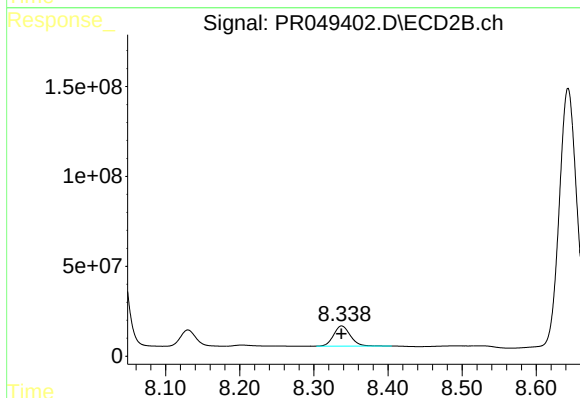
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 48108312
Conc: 367.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-CDL

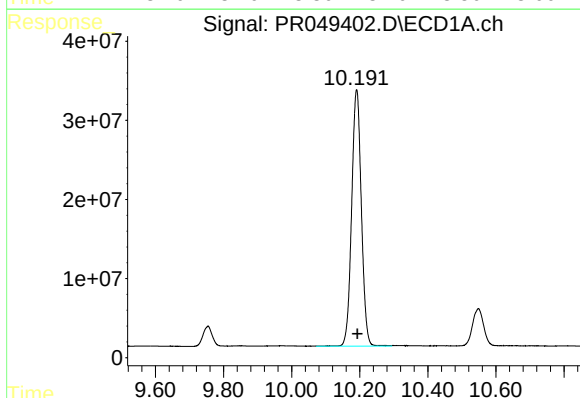
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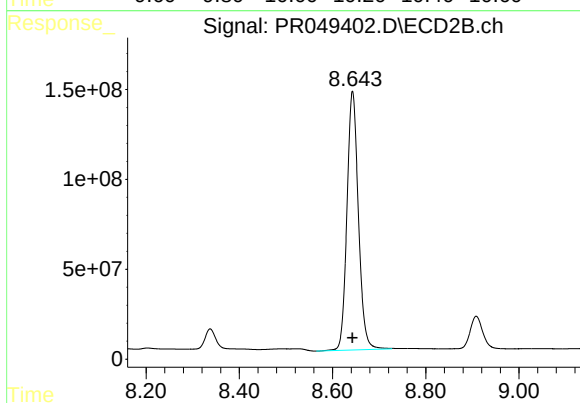
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 175464085
Conc: 347.54 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: -0.003 min
Response: 639325827
Conc: 640.67 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 2449521458
Conc: 617.22 ng/ml