

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 20:07
 Operator : AJ\MA
 Sample : M1104-10 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-10-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 10:00:40 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	8977689	10405768	3.779	3.849
2)	SA Decachlor...	10.548	8.906	15867136	47135323	6.330	5.692
Target Compounds							
26)	L6 AR-1254-1	6.697	5.742	3420489	2429369	35.508	24.434 #
27)	L6 AR-1254-2	6.915	5.887	4267885	3721880	29.100	34.468
28)	L6 AR-1254-3	7.286	6.293	5039821	10220529	33.557	48.384 #
29)	L6 AR-1254-4	7.570	6.520	3704252	7579365	30.458	22.434 #
30)	L6 AR-1254-5	7.990	6.936	7183444	30218115	58.878m	75.367 #
41)	L9 AR-1268-1	8.961	7.764	40853372	169.2E6	121.282	97.391
42)	L9 AR-1268-2	9.061	7.830	34296876	130.7E6	107.925	90.084
43)	L9 AR-1268-3	9.301	8.037	27230383	106.9E6	98.888	82.806
44)	L9 AR-1268-4	9.754	8.336	11802961	43644991	97.052	88.333
45)	L9 AR-1268-5	10.191	8.641	80191036	275.4E6	85.665	72.489

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

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Sample : M1104-10 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

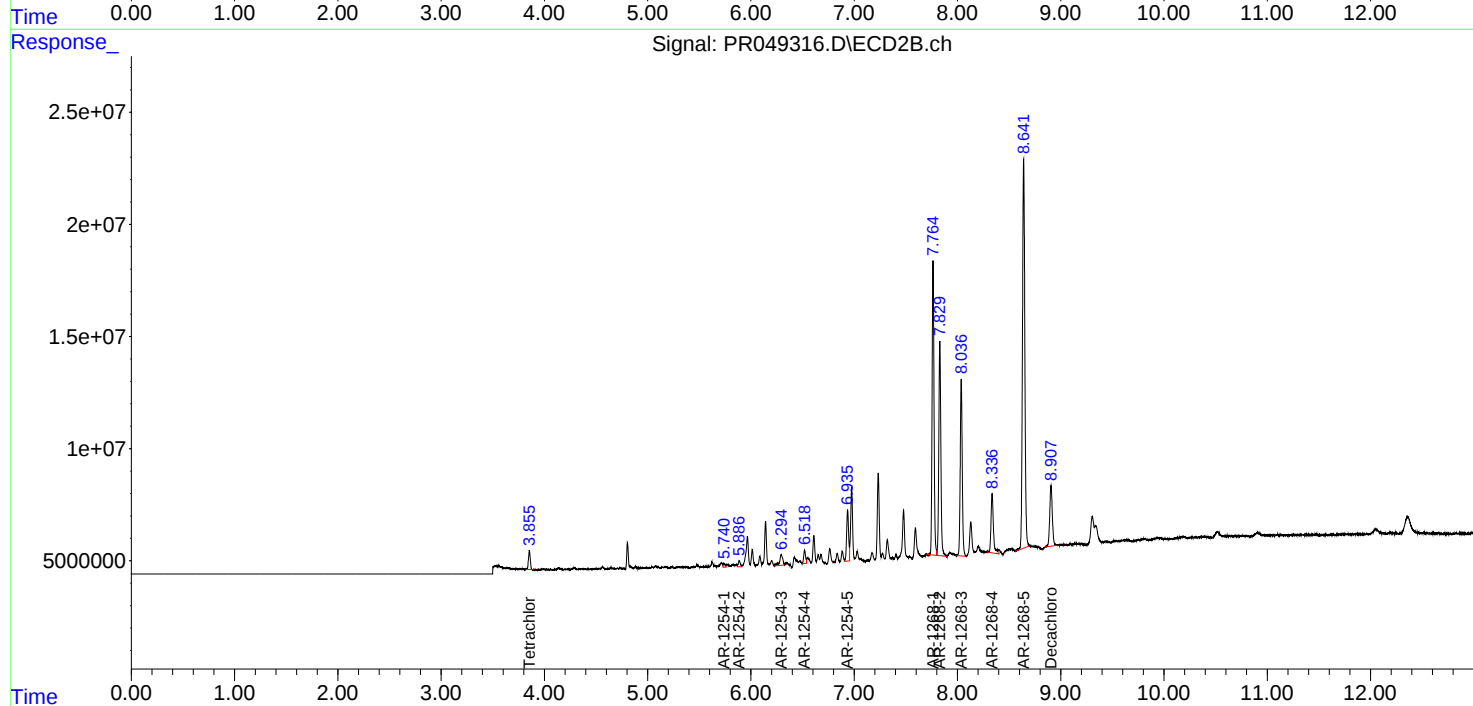
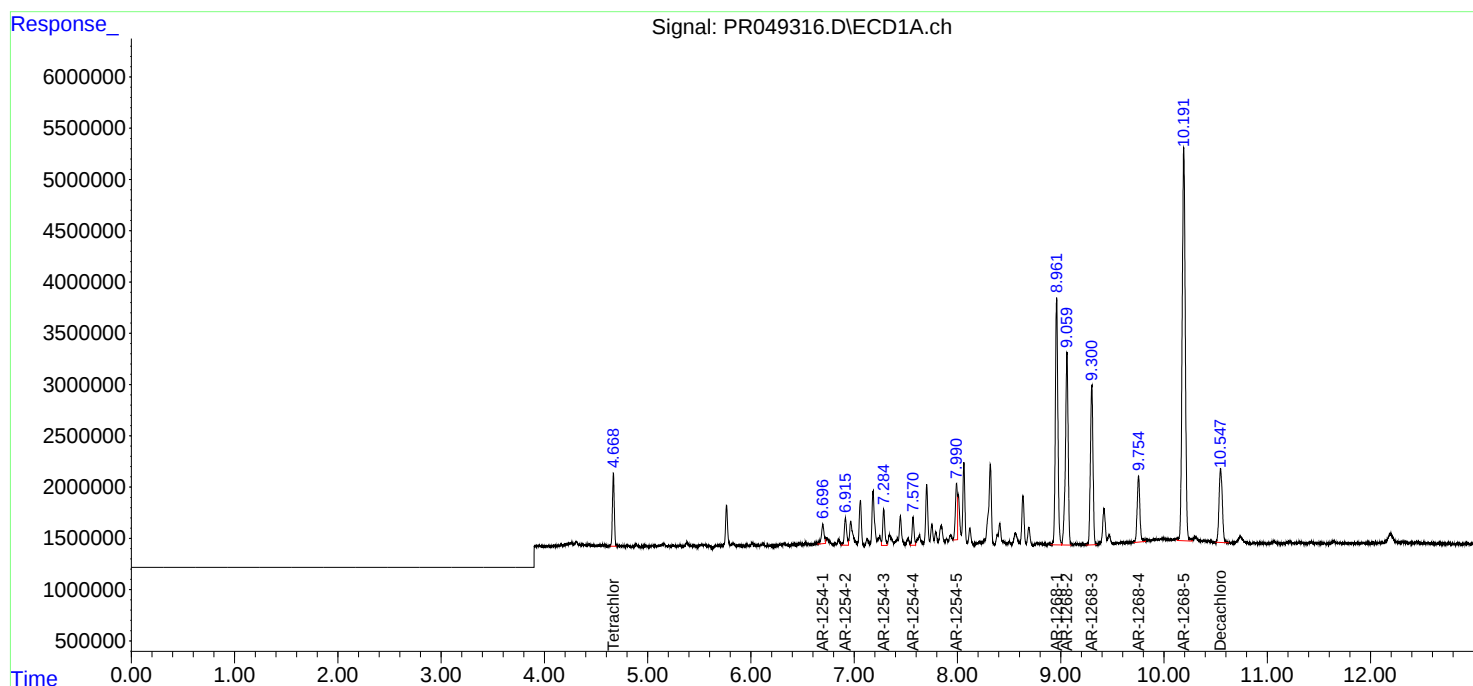
Instrument :
ECD_R
ClientSampled :
S3-10-B

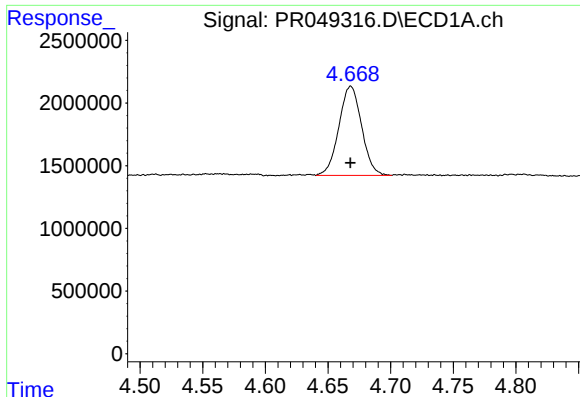
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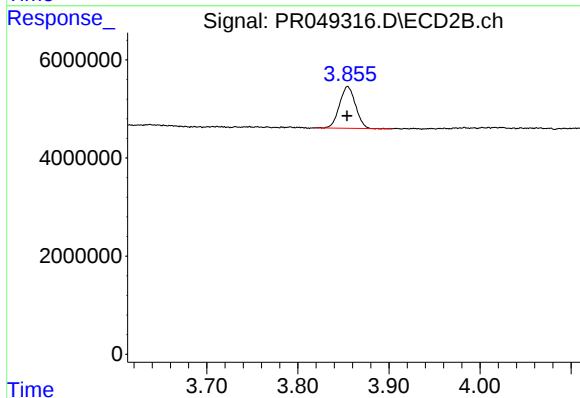
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 8977689
Conc: 3.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

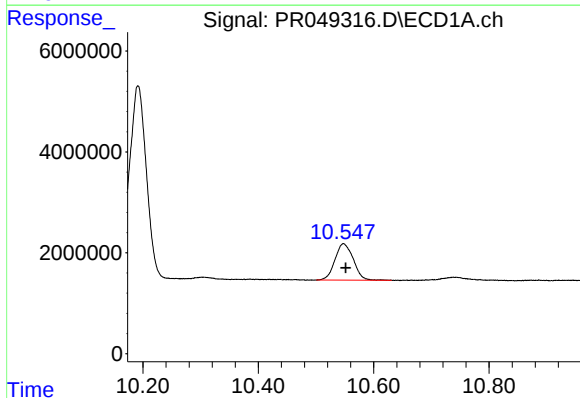
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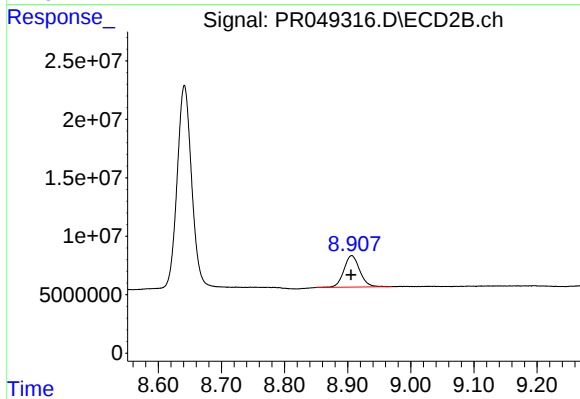
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 10405768
Conc: 3.85 ng/ml



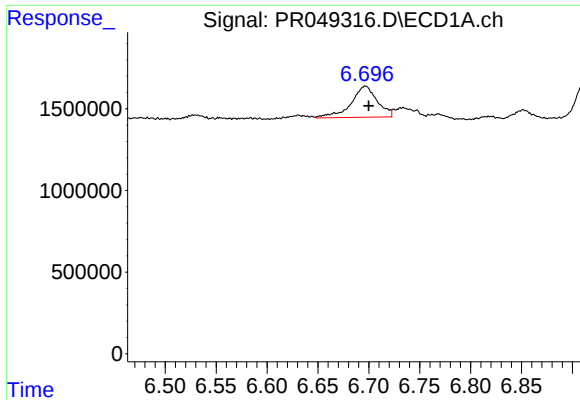
#2 Decachlorobiphenyl

R.T.: 10.548 min
Delta R.T.: -0.004 min
Response: 15867136
Conc: 6.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.001 min
Response: 47135323
Conc: 5.69 ng/ml



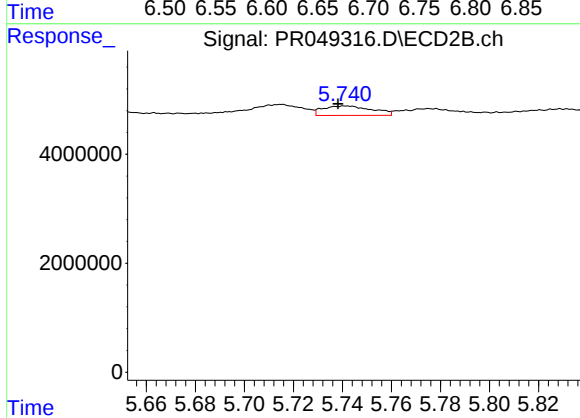
#26 AR-1254-1

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 3420489
Conc: 35.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

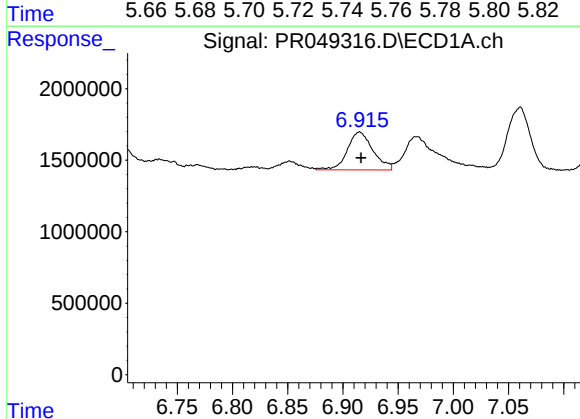
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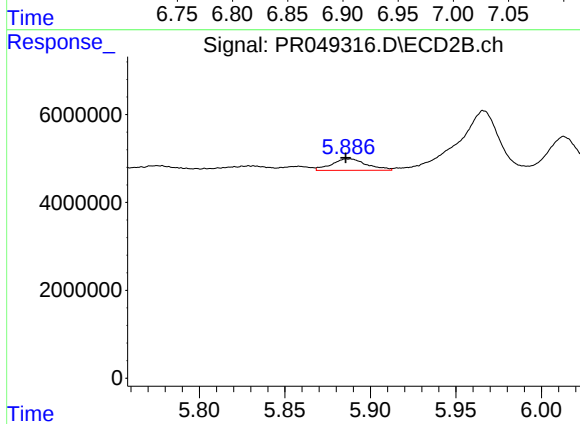
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 2429369
Conc: 24.43 ng/ml



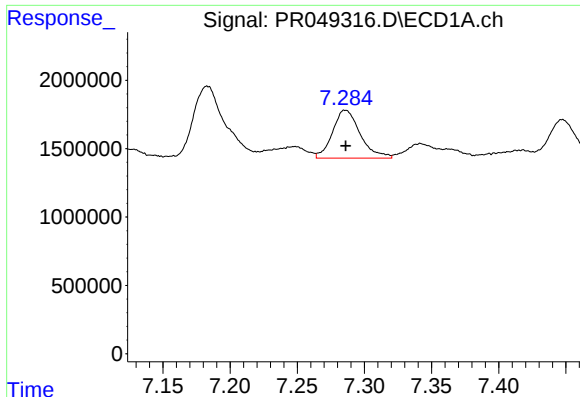
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 4267885
Conc: 29.10 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 3721880
Conc: 34.47 ng/ml



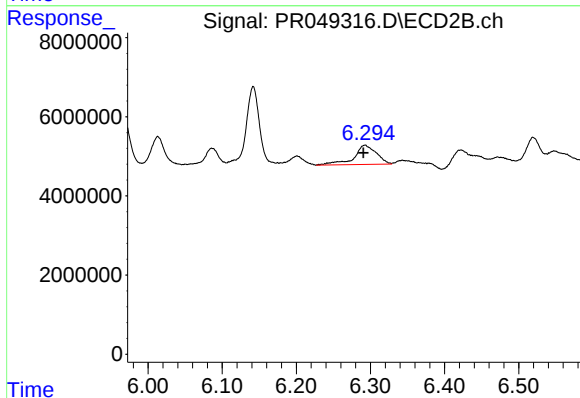
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 5039821
Conc: 33.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

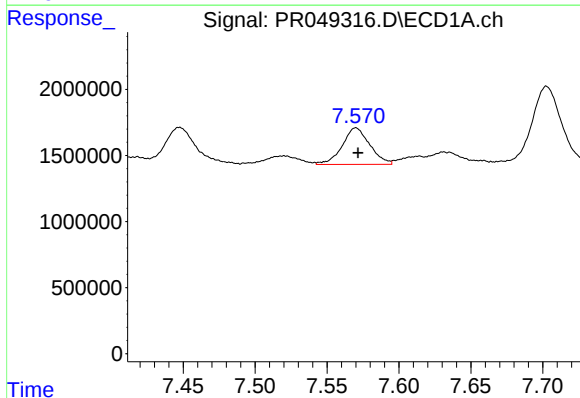
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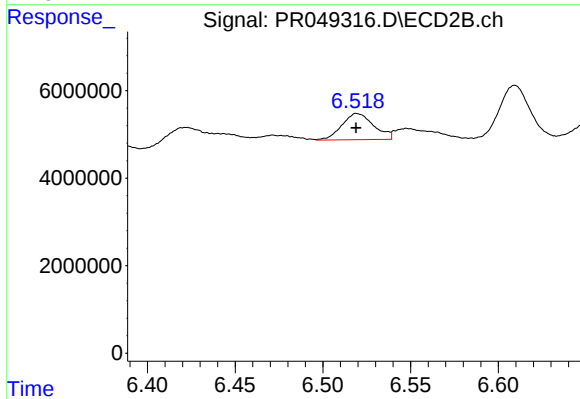
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 10220529
Conc: 48.38 ng/ml



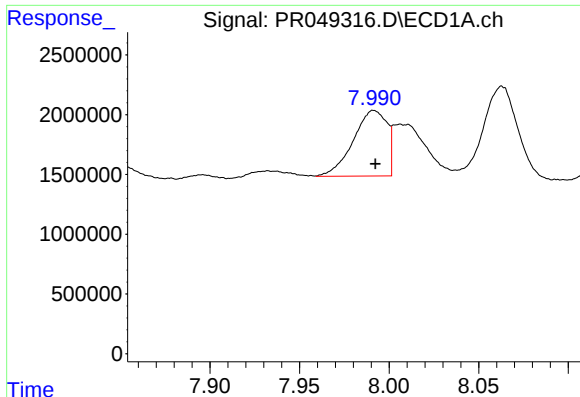
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 3704252
Conc: 30.46 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 7579365
Conc: 22.43 ng/ml



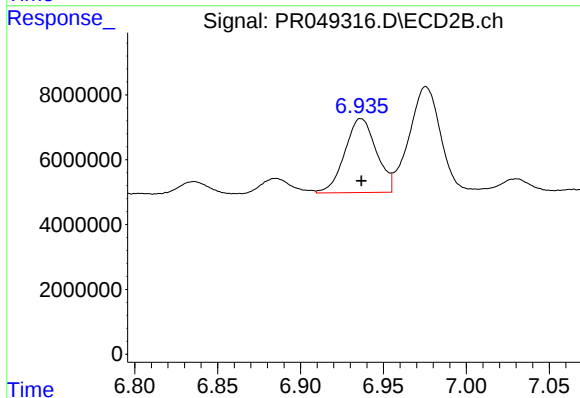
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 7183444
Conc: 58.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-10-B

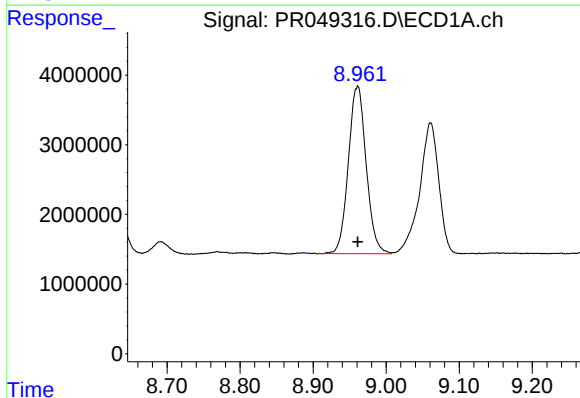
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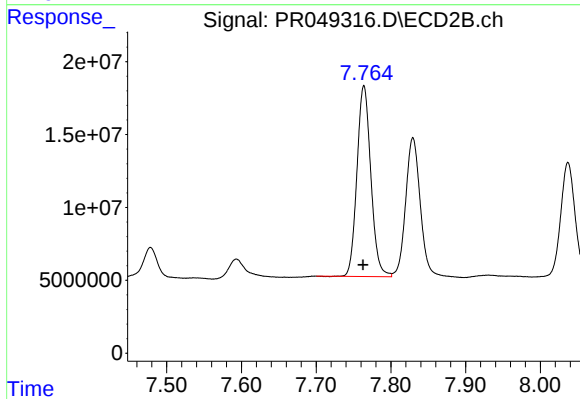
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 30218115
Conc: 75.37 ng/ml



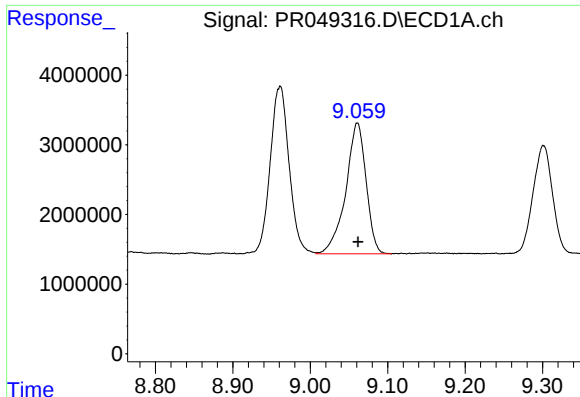
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 40853372
Conc: 121.28 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 169230849
Conc: 97.39 ng/ml



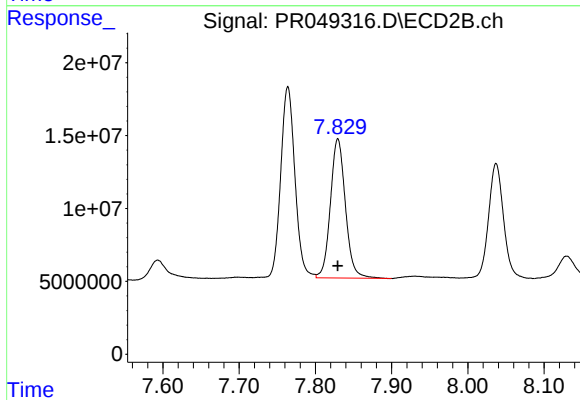
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 34296876
Conc: 107.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

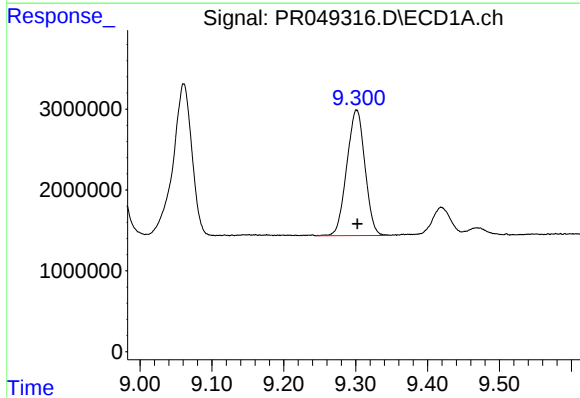
Manual Integrations
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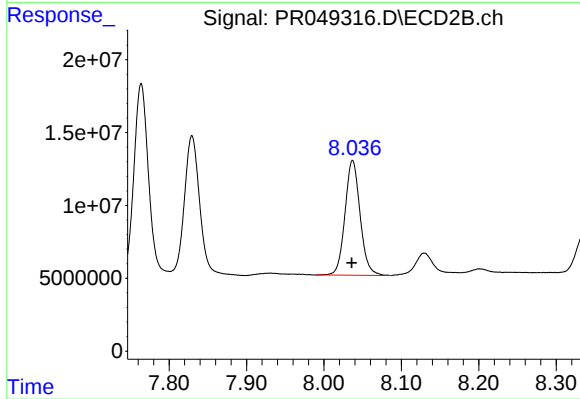
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 130675023
Conc: 90.08 ng/ml



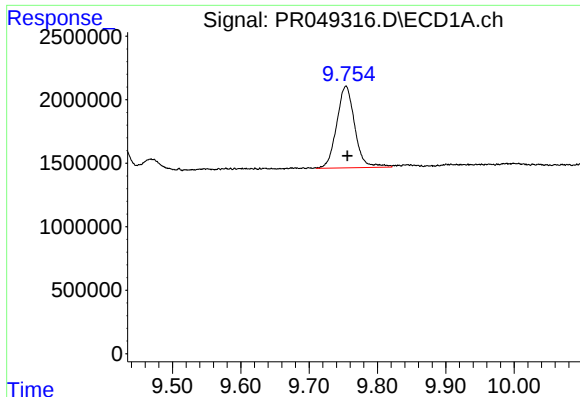
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 27230383
Conc: 98.89 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 106896127
Conc: 82.81 ng/ml



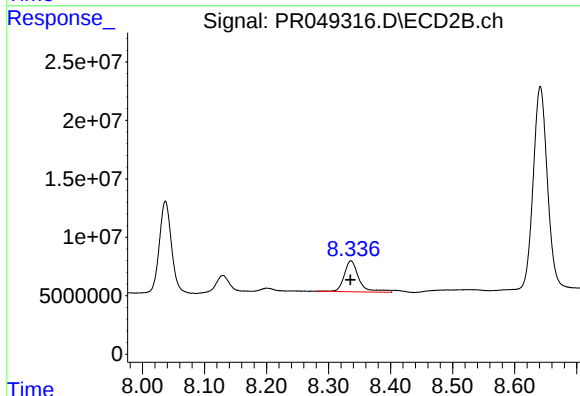
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 11802961
Conc: 97.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

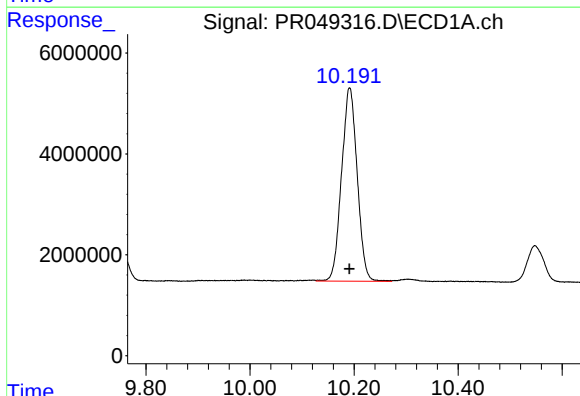
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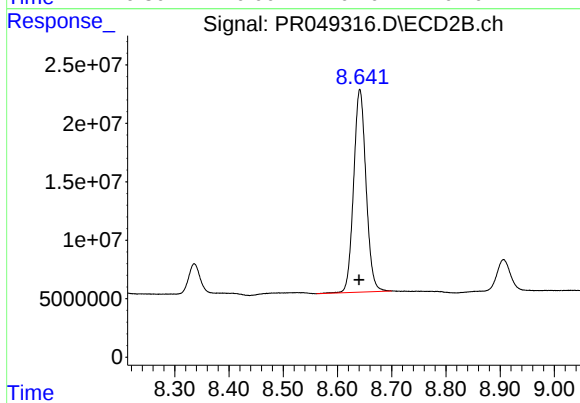
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 43644991
Conc: 88.33 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: 0.000 min
Response: 80191036
Conc: 85.66 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.001 min
Response: 275375454
Conc: 72.49 ng/ml