

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 19:18
 Operator : AJ\MA
 Sample : M1113-17 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11-07-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:16:45 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	10683771	13111860	4.006	4.295
2)	SA Decachlor...	10.549	8.910	25683445	77558225	9.747	8.908
Target Compounds							
26)	L6 AR-1254-1	6.700	5.743	2888623	3564940	27.101	32.481m
27)	L6 AR-1254-2	6.917	5.887	6504348	5255214	40.186	44.393
28)	L6 AR-1254-3	7.286	6.291	4904691	6133224	30.257	26.600
29)	L6 AR-1254-4	7.571	6.520	4504571	10141213	34.277	27.090
30)	L6 AR-1254-5	7.990	6.937	7430547	14810604	55.724	33.700 #
41)	L9 AR-1268-1	8.961	7.765	58750329	255.3E6	160.256	140.730
42)	L9 AR-1268-2	9.062	7.830	33758318	123.6E6	97.860	81.480
43)	L9 AR-1268-3	9.300	8.038	47950091	201.1E6	159.733	149.503
44)	L9 AR-1268-4	9.753	8.337	7823175	28689082	59.688	56.824
45)	L9 AR-1268-5	10.193	8.644	143.2E6	536.0E6	143.461	135.053

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

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Operator : AJ\MA
Sample : M1113-17 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

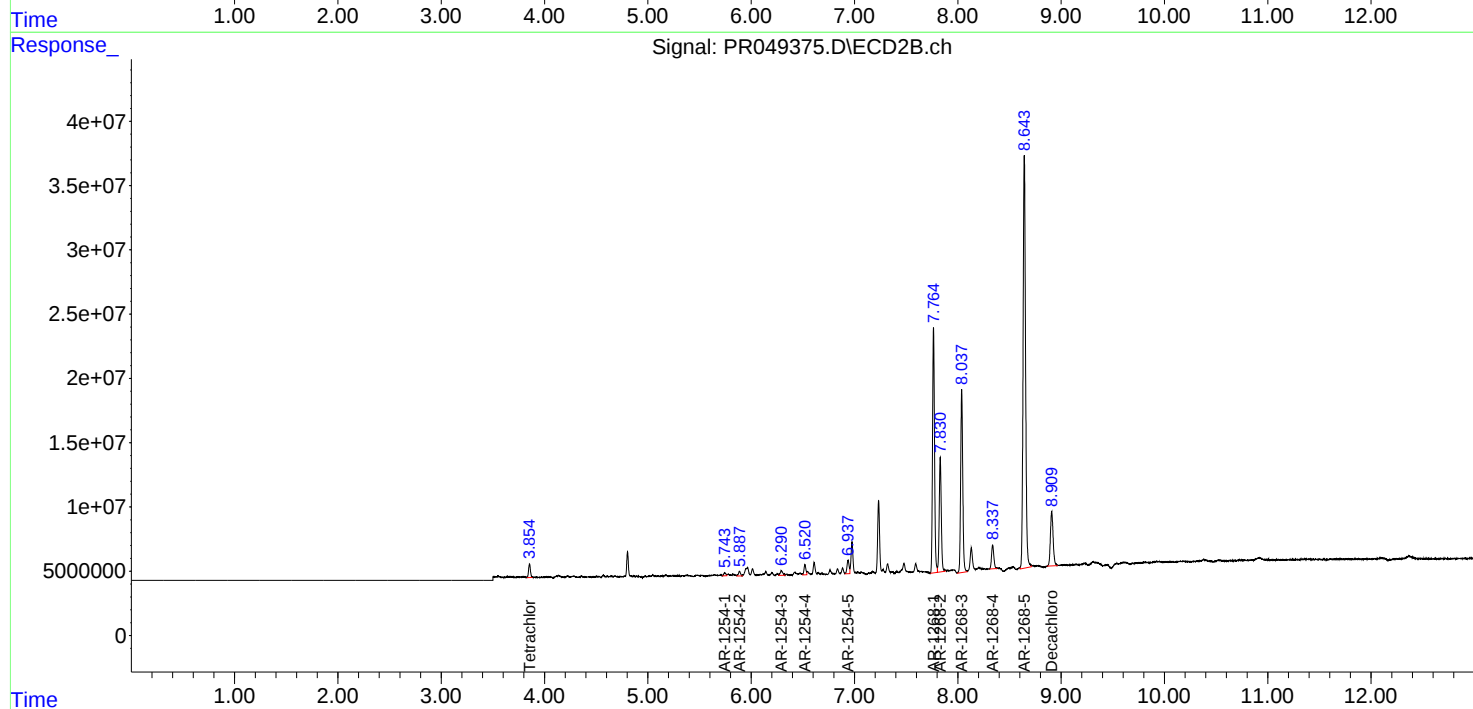
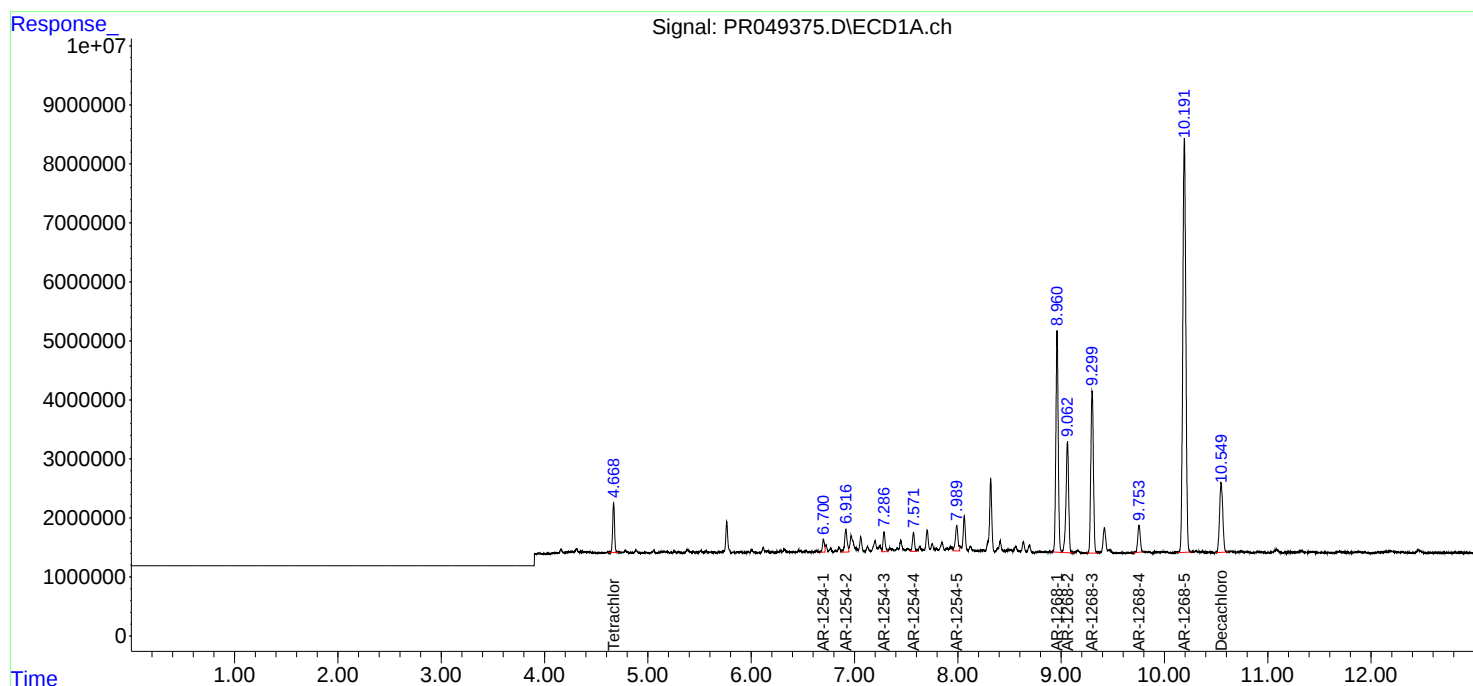
Instrument :
ECD_R
ClientSampled :
S11-07-C

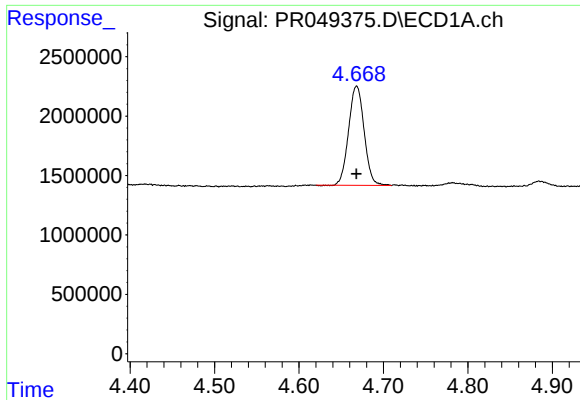
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Integration File signal 1: autoint1.e
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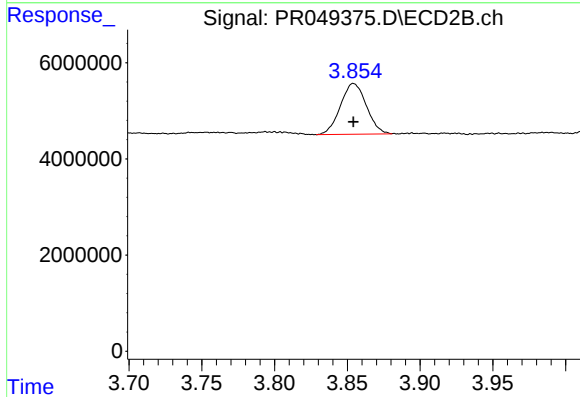
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 10683771
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

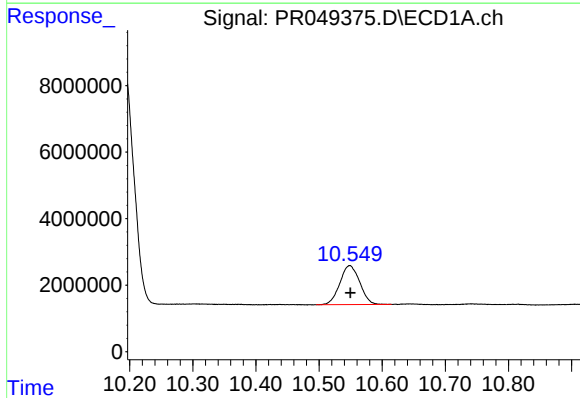
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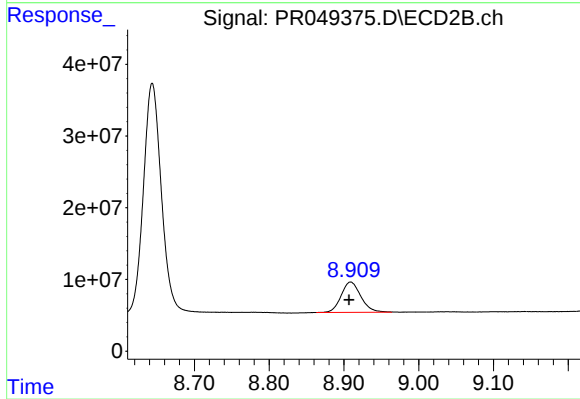
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 13111860
Conc: 4.29 ng/ml



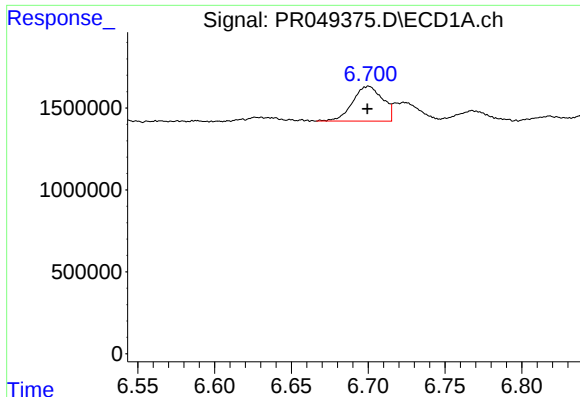
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: 0.000 min
Response: 25683445
Conc: 9.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.003 min
Response: 77558225
Conc: 8.91 ng/ml



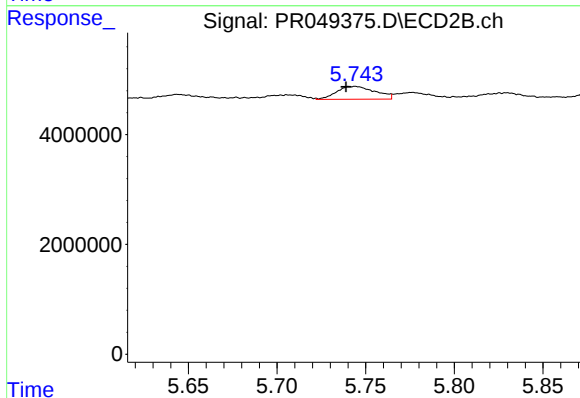
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: 0.001 min
Response: 2888623
Conc: 27.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

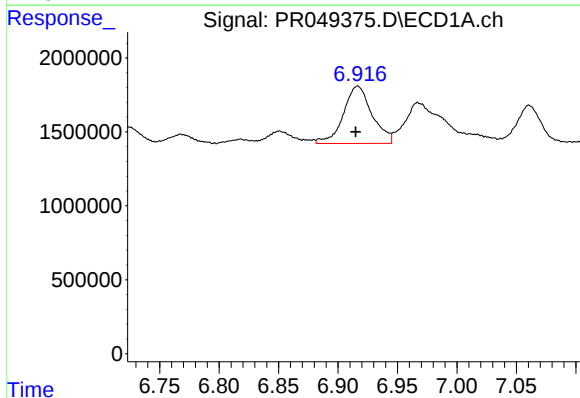
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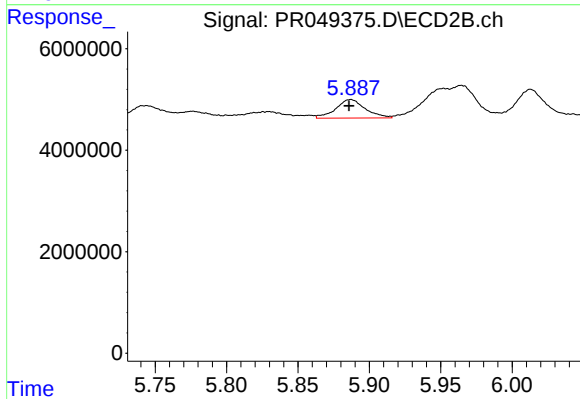
#26 AR-1254-1

R.T.: 5.743 min
Delta R.T.: 0.004 min
Response: 3564940
Conc: 32.48 ng/ml m



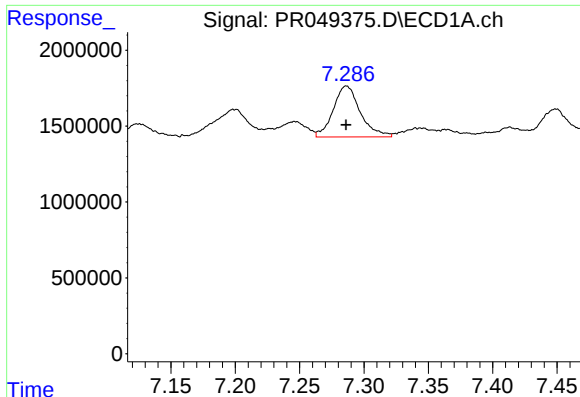
#27 AR-1254-2

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 6504348
Conc: 40.19 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 5255214
Conc: 44.39 ng/ml



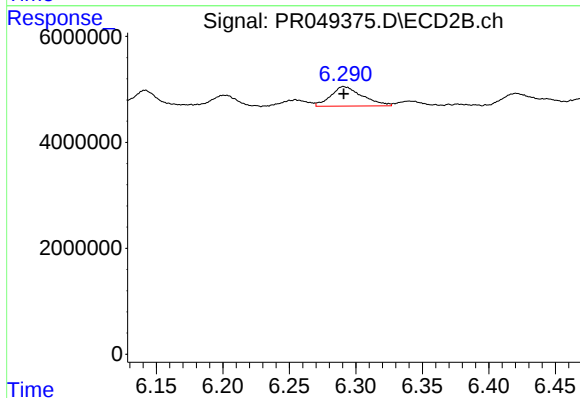
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 4904691
Conc: 30.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

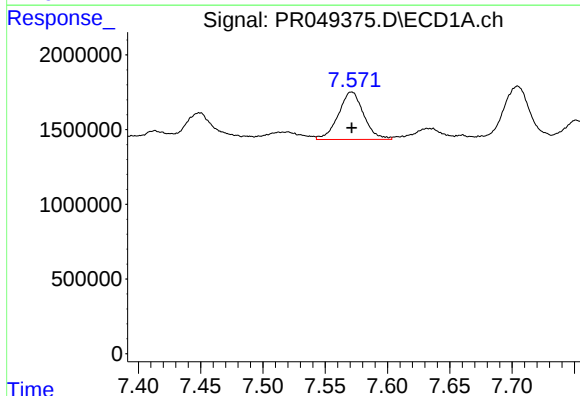
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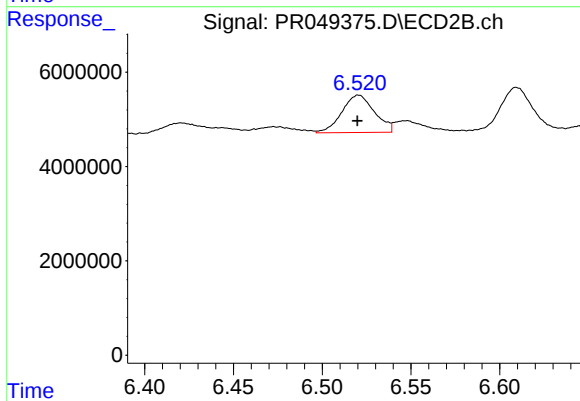
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 6133224
Conc: 26.60 ng/ml



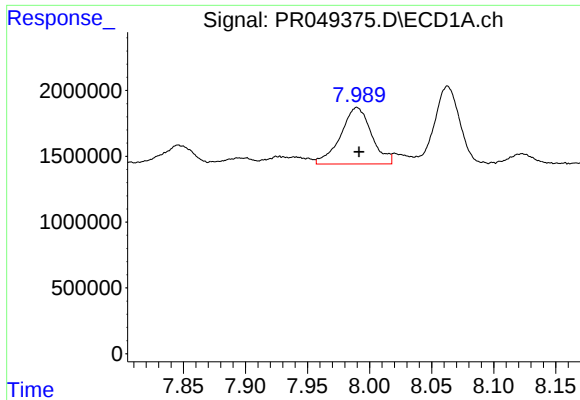
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 4504571
Conc: 34.28 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 10141213
Conc: 27.09 ng/ml



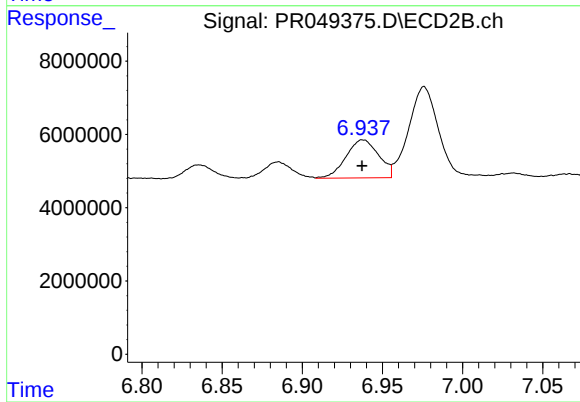
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 7430547
Conc: 55.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

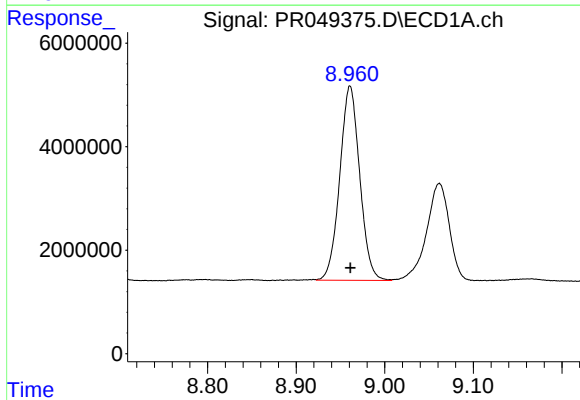
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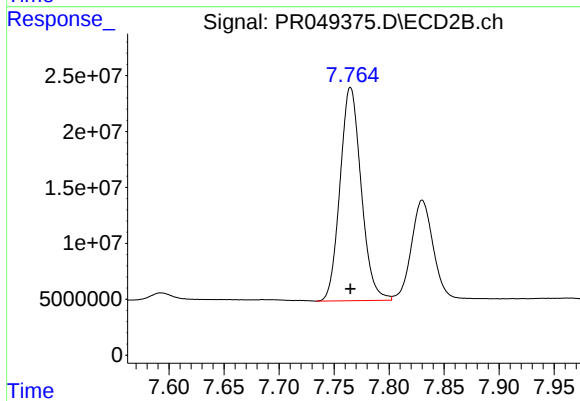
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 14810604
Conc: 33.70 ng/ml



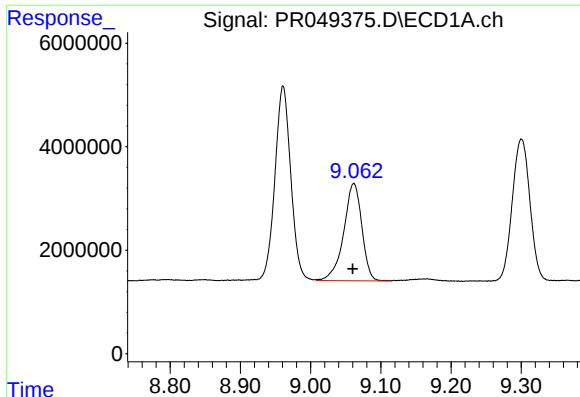
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 58750329
Conc: 160.26 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 255299161
Conc: 140.73 ng/ml



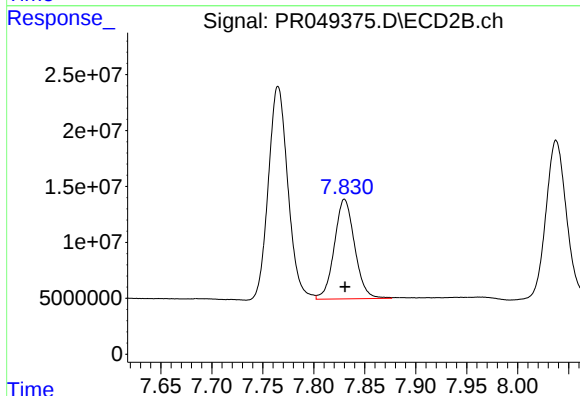
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.001 min
Response: 33758318
Conc: 97.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

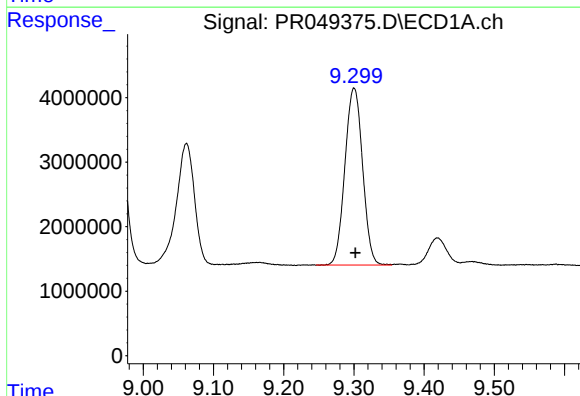
Manual Integrations
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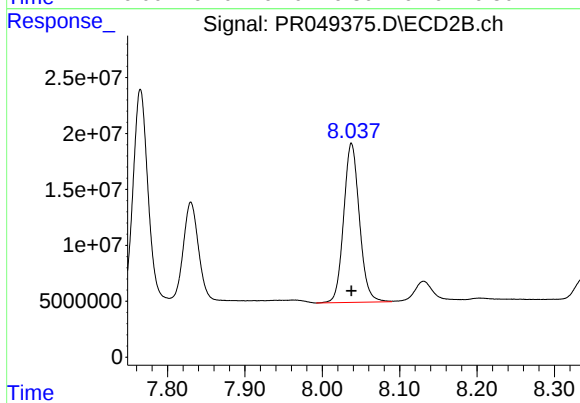
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 123633586
Conc: 81.48 ng/ml



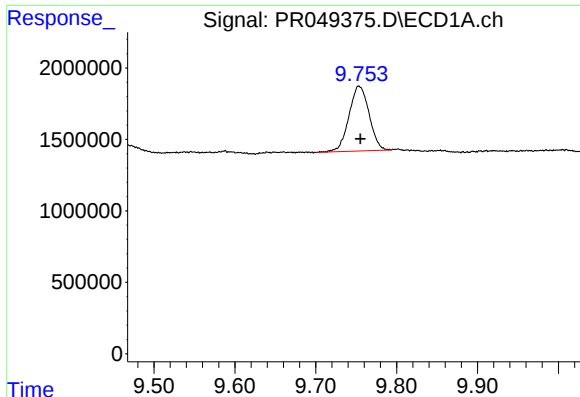
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 47950091
Conc: 159.73 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 201077335
Conc: 149.50 ng/ml



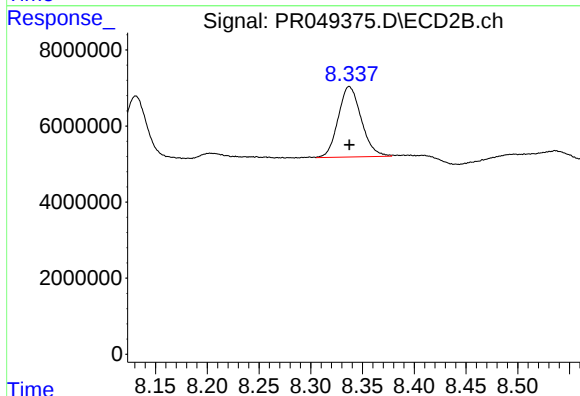
#44 AR-1268-4

R.T.: 9.753 min
Delta R.T.: -0.002 min
Response: 7823175
Conc: 59.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-07-C

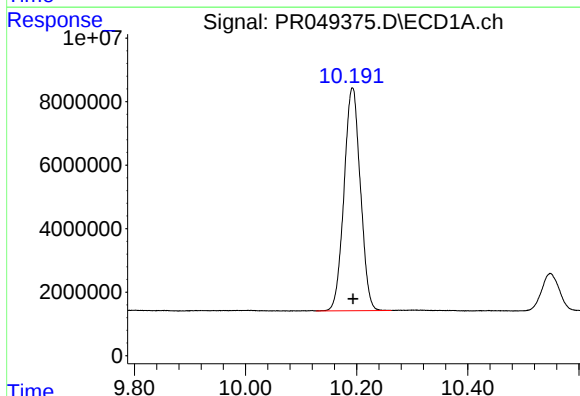
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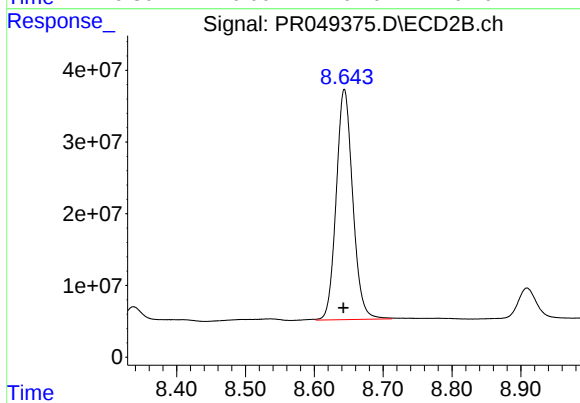
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 28689082
Conc: 56.82 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: -0.001 min
Response: 143161001
Conc: 143.46 ng/ml



#45 AR-1268-5

R.T.: 8.644 min
Delta R.T.: 0.001 min
Response: 535974168
Conc: 135.05 ng/ml