

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 17:48
 Operator : AJ\MA
 Sample : M1104-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:56:33 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...	4.669	3.854	7914692	9582254	3.332	3.544
2)	SA Decachlor...	10.550	8.908	12189651	34634502	4.863	4.183
Target Compounds							
26)	L6 AR-1254-1	6.699	5.742	1966960	1958384	20.419	19.697
27)	L6 AR-1254-2	6.916	5.887	3243074	2013340	22.113	18.645
28)	L6 AR-1254-3	7.287	6.293	2677736	4135538	17.829	19.578
29)	L6 AR-1254-4	7.573	6.520	1344667	3375702	11.056	9.992
30)	L6 AR-1254-5	7.999	6.936	3348473	26336799	27.445m	65.686 #
41)	L9 AR-1268-1	8.962	7.765	27104318	117.3E6	80.465	67.482
42)	L9 AR-1268-2	9.063	7.830	20326833	90057380	63.964	62.083
43)	L9 AR-1268-3	9.302	8.038	22316000	82980455	81.041	64.280
44)	L9 AR-1268-4	9.755	8.337	6109455	21950851	50.236	44.426
45)	L9 AR-1268-5	10.195	8.641	61850972	205.2E6	66.073	54.009

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

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Data File : PR049307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2021 17:48
Operator : AJ\MA
Sample : M1104-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

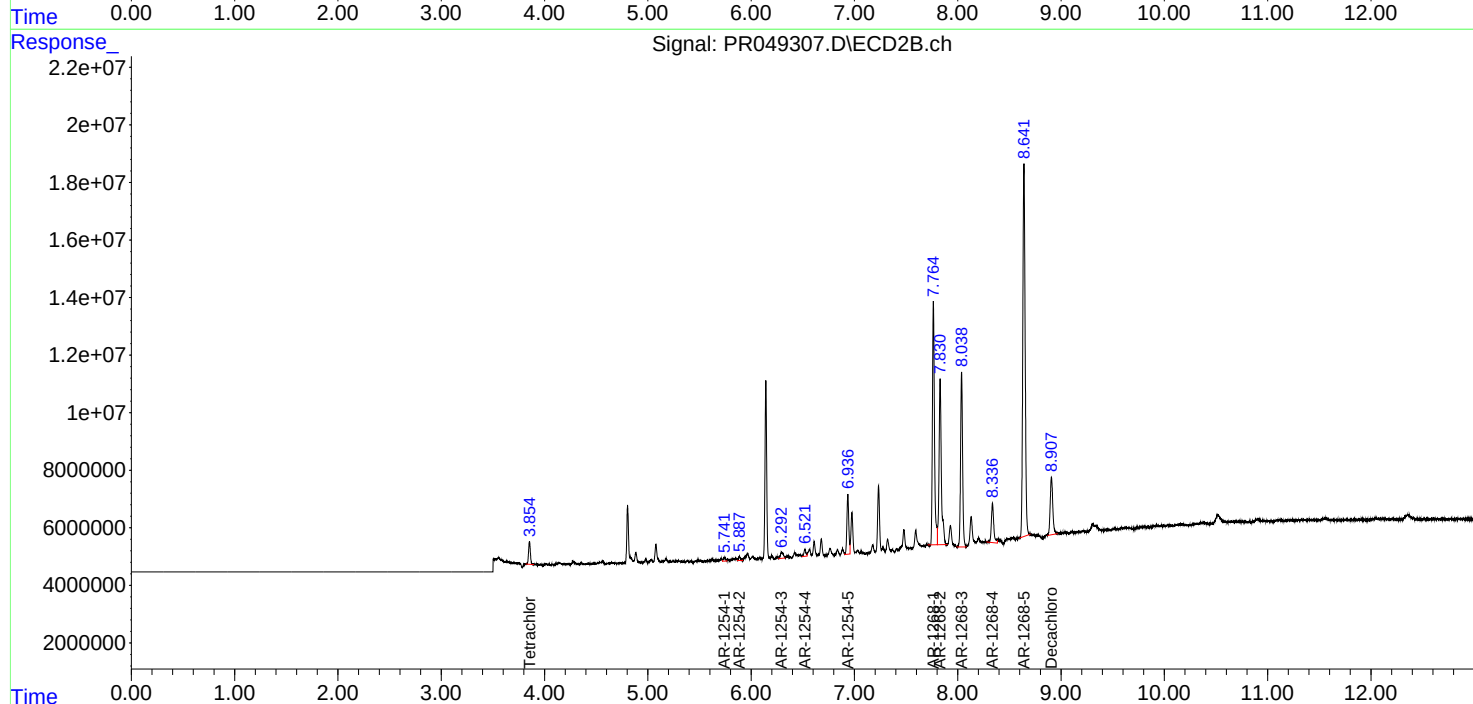
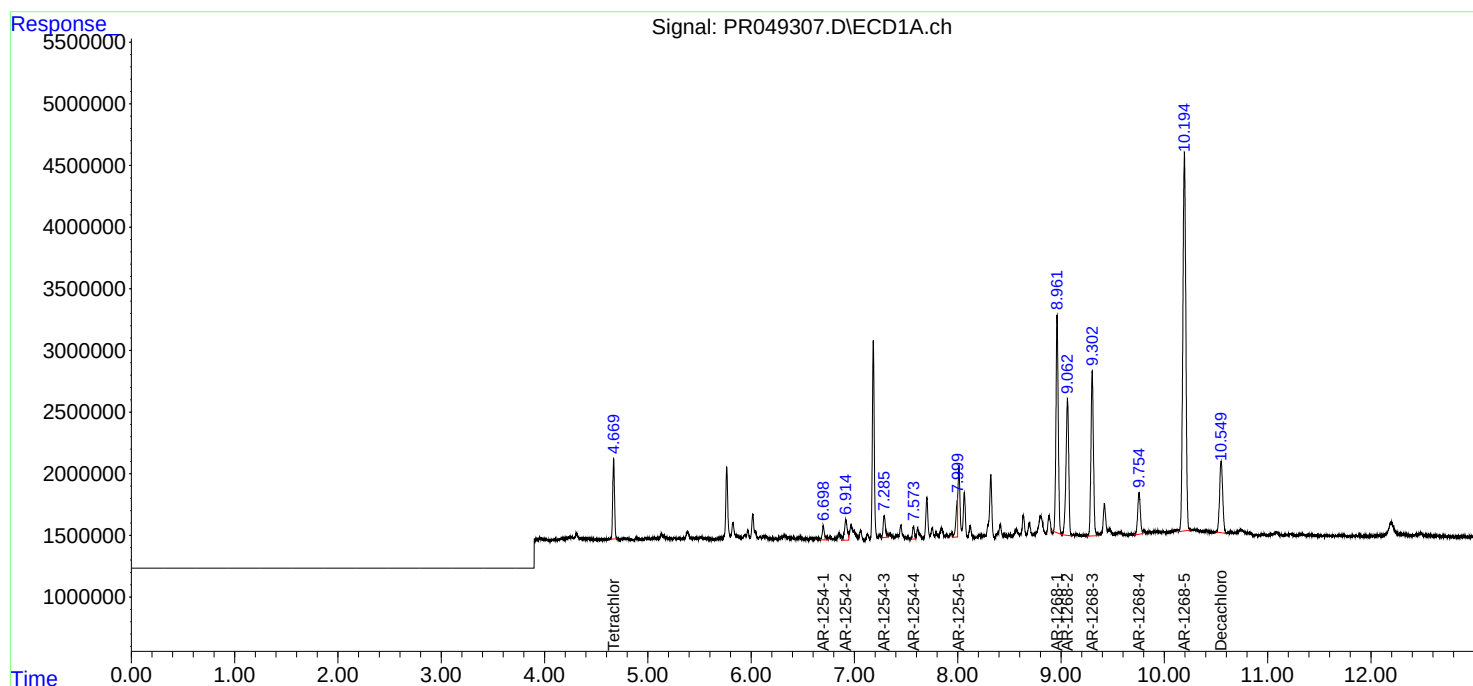
Instrument :
ECD_R
ClientSampled :
S3-01-B

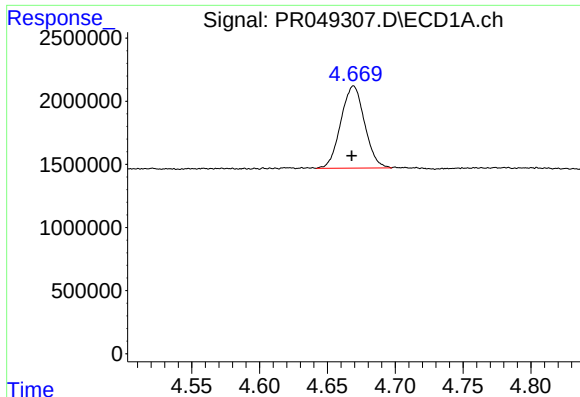
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 09:56:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 13 16:16:45 2021
Response 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





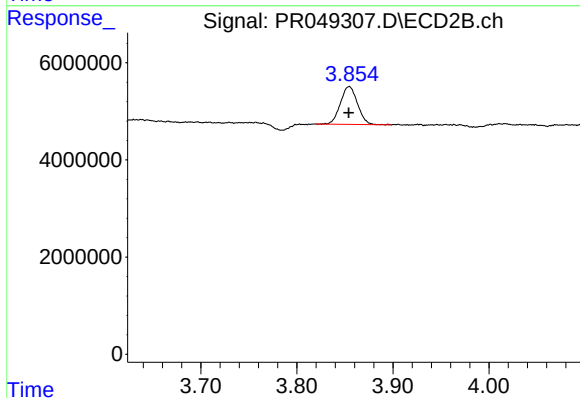
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.001 min
Response: 7914692
Conc: 3.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

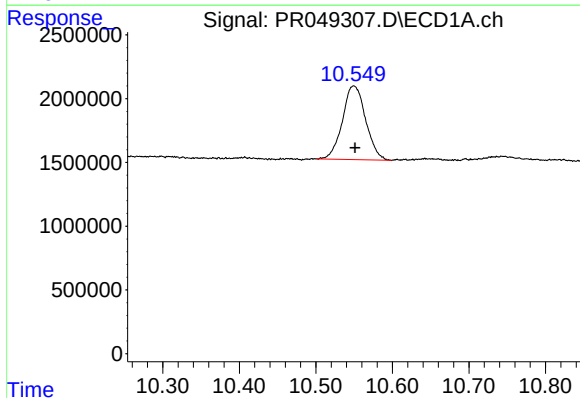
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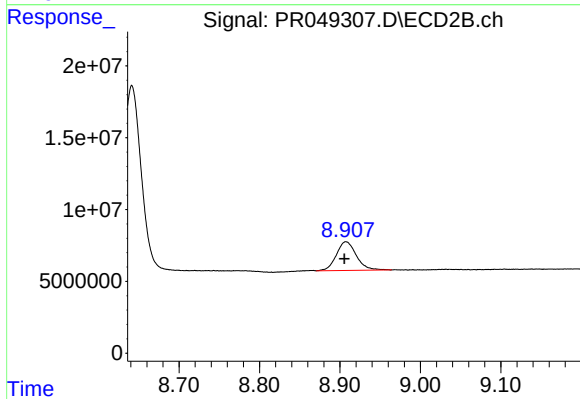
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 9582254
Conc: 3.54 ng/ml



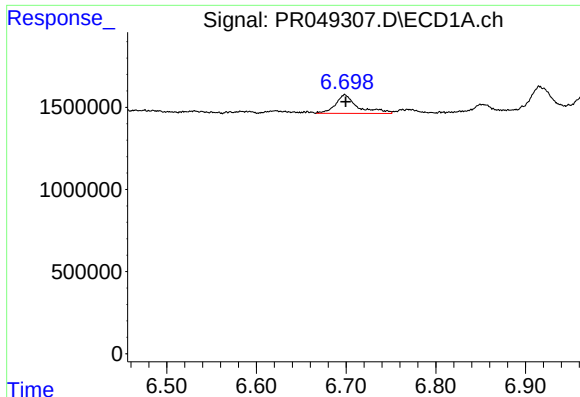
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: -0.002 min
Response: 12189651
Conc: 4.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 34634502
Conc: 4.18 ng/ml



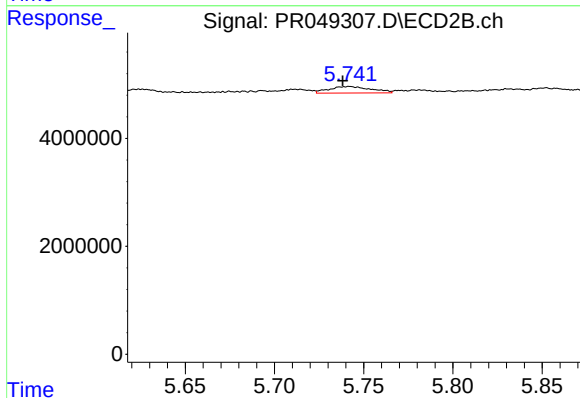
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 1966960
Conc: 20.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

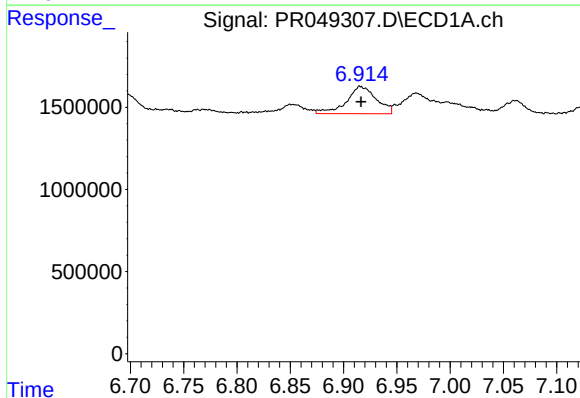
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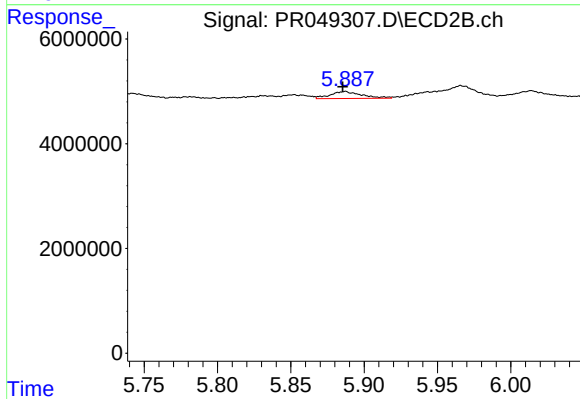
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.004 min
Response: 1958384
Conc: 19.70 ng/ml



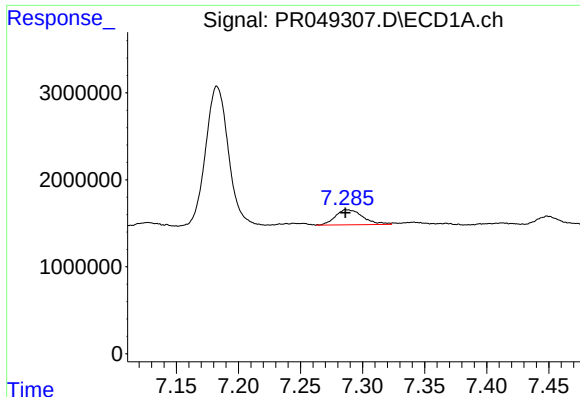
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 3243074
Conc: 22.11 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 2013340
Conc: 18.65 ng/ml



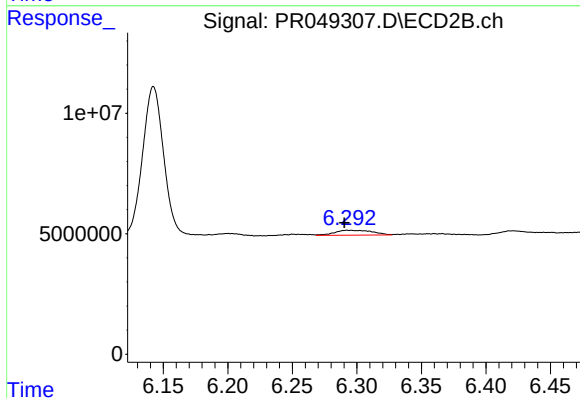
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 2677736
Conc: 17.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

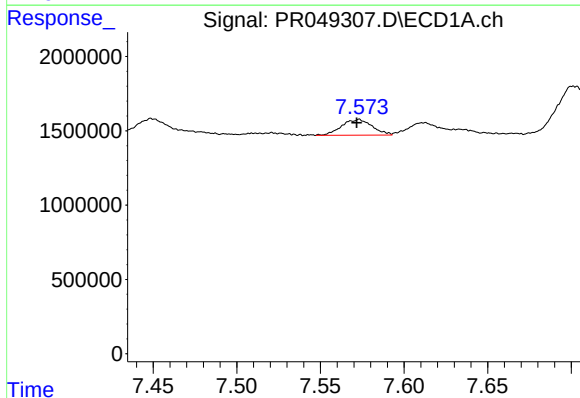
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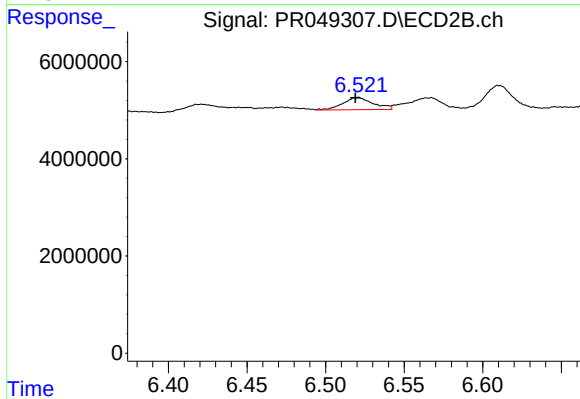
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.003 min
Response: 4135538
Conc: 19.58 ng/ml



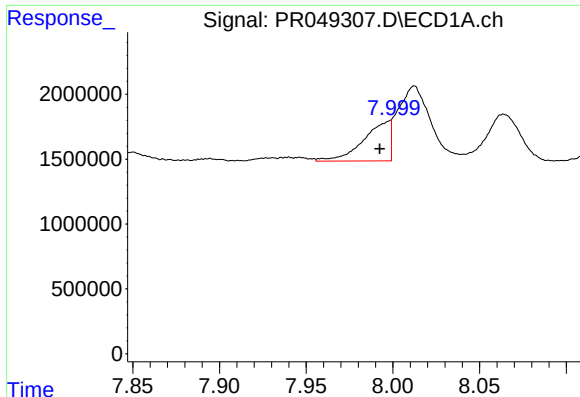
#29 AR-1254-4

R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 1344667
Conc: 11.06 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 3375702
Conc: 9.99 ng/ml



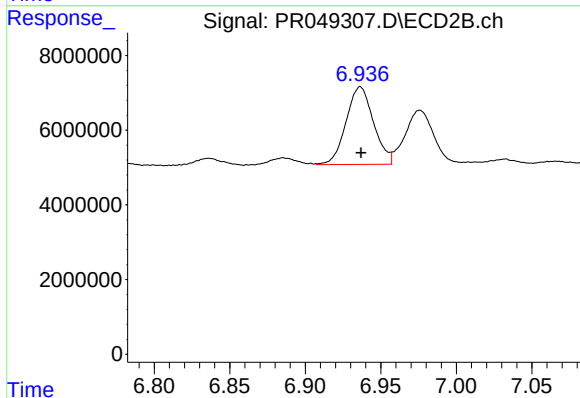
#30 AR-1254-5

R.T.: 7.999 min
Delta R.T.: 0.007 min
Response: 3348473
Conc: 27.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-01-B

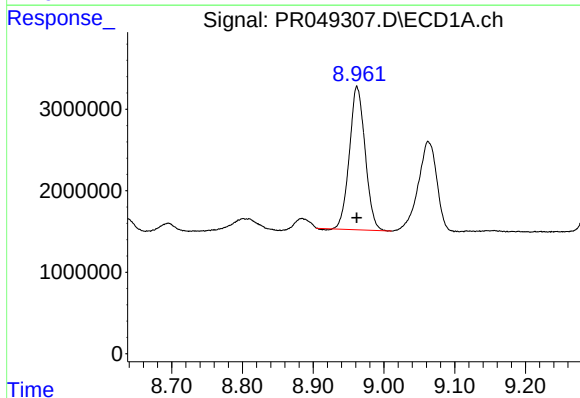
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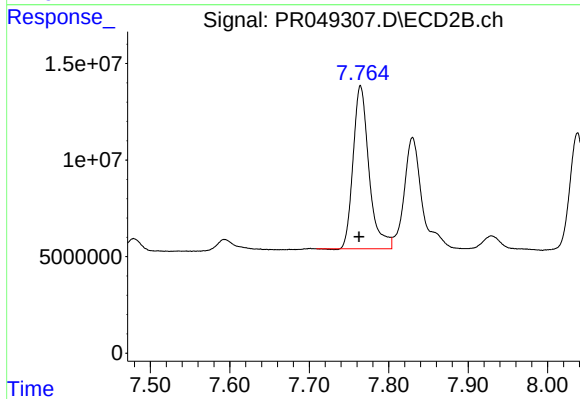
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 26336799
Conc: 65.69 ng/ml



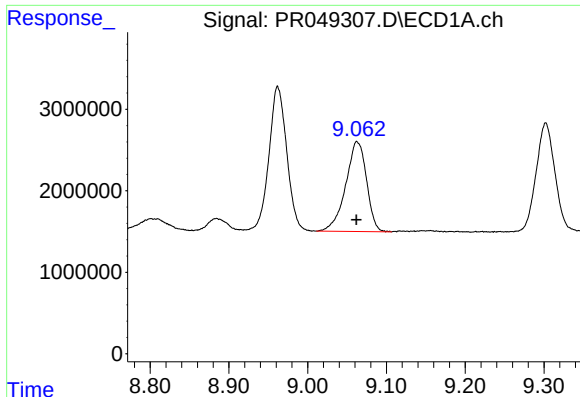
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 27104318
Conc: 80.46 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.002 min
Response: 117259287
Conc: 67.48 ng/ml



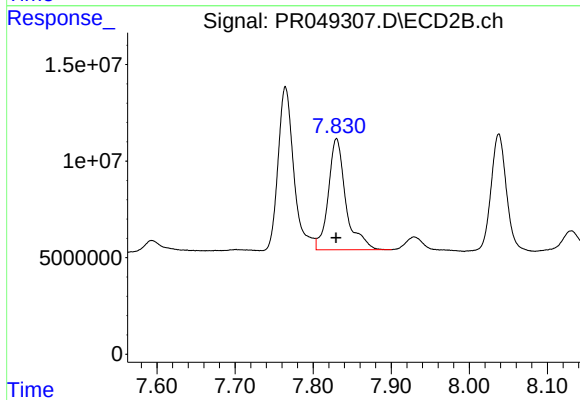
#42 AR-1268-2

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 20326833
Conc: 63.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

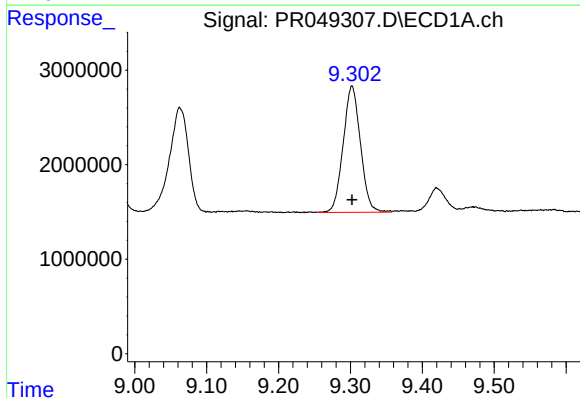
Manual Integrations
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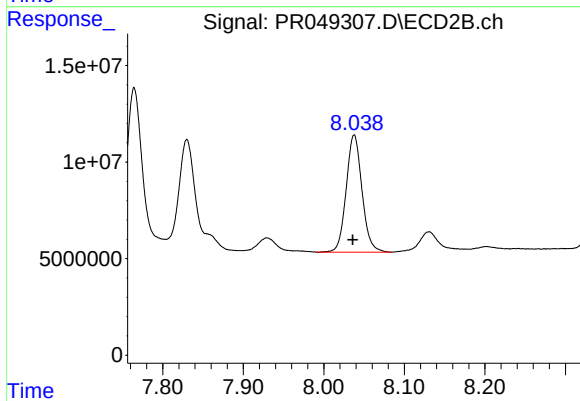
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 90057380
Conc: 62.08 ng/ml



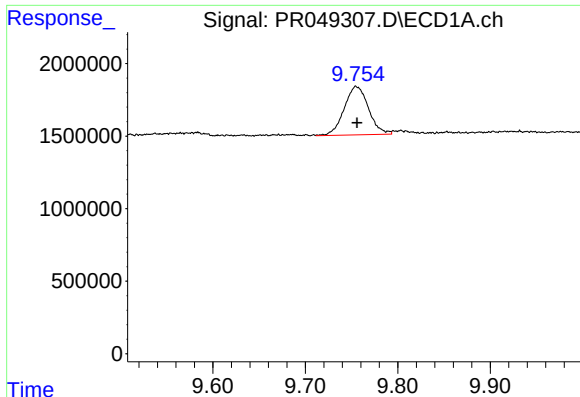
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 22316000
Conc: 81.04 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.002 min
Response: 82980455
Conc: 64.28 ng/ml



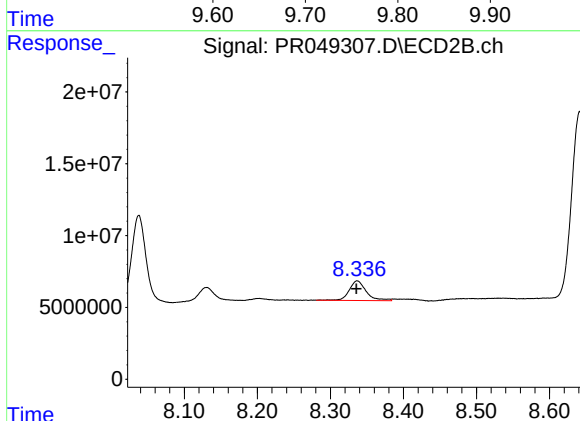
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 6109455
Conc: 50.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

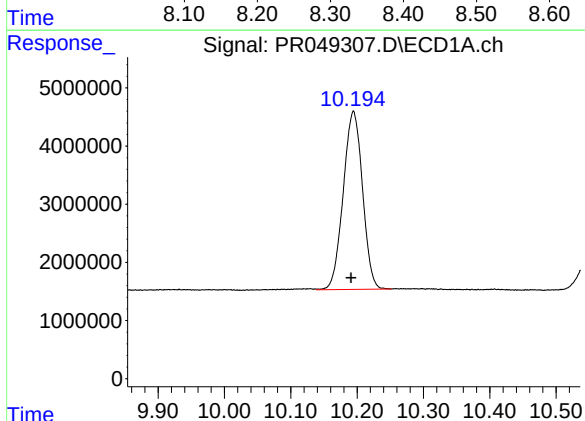
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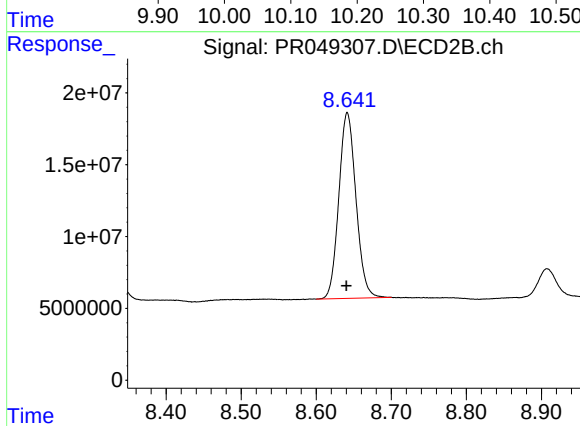
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 21950851
Conc: 44.43 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: 0.004 min
Response: 61850972
Conc: 66.07 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.001 min
Response: 205173428
Conc: 54.01 ng/ml