

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 19:21
 Operator : AJ\MA
 Sample : M1104-07 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-07-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:59:15 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	3.854	9061527	10445935	3.814	3.863
2)	SA Decachlor...	10.550	8.907	48896258	151.7E6	19.506	18.315
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	6180978	7242852	64.164	72.846
27)	L6 AR-1254-2	6.916	5.887	12719569	10649233	86.728	98.620
28)	L6 AR-1254-3	7.286	6.292	17188963	24272870	114.451	114.908
29)	L6 AR-1254-4	7.571	6.520	13637349	32126630	112.131	95.093
30)	L6 AR-1254-5	7.990	6.938	20739723	55228473	169.989m	137.744
41)	L9 AR-1268-1	8.962	7.764	178.6E6	890.4E6	530.212	512.408
42)	L9 AR-1268-2	9.062	7.830	138.9E6	632.7E6	436.957	436.147
43)	L9 AR-1268-3	9.302	8.037	130.0E6	588.7E6	472.041	456.007
44)	L9 AR-1268-4	9.754	8.337	43450371	168.0E6	357.278	339.947
45)	L9 AR-1268-5	10.193	8.641	401.0E6	1573.9E6	428.353	414.307

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

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Acq On : 13 Jan 2021 19:21
Operator : AJ\MA
Sample : M1104-07 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

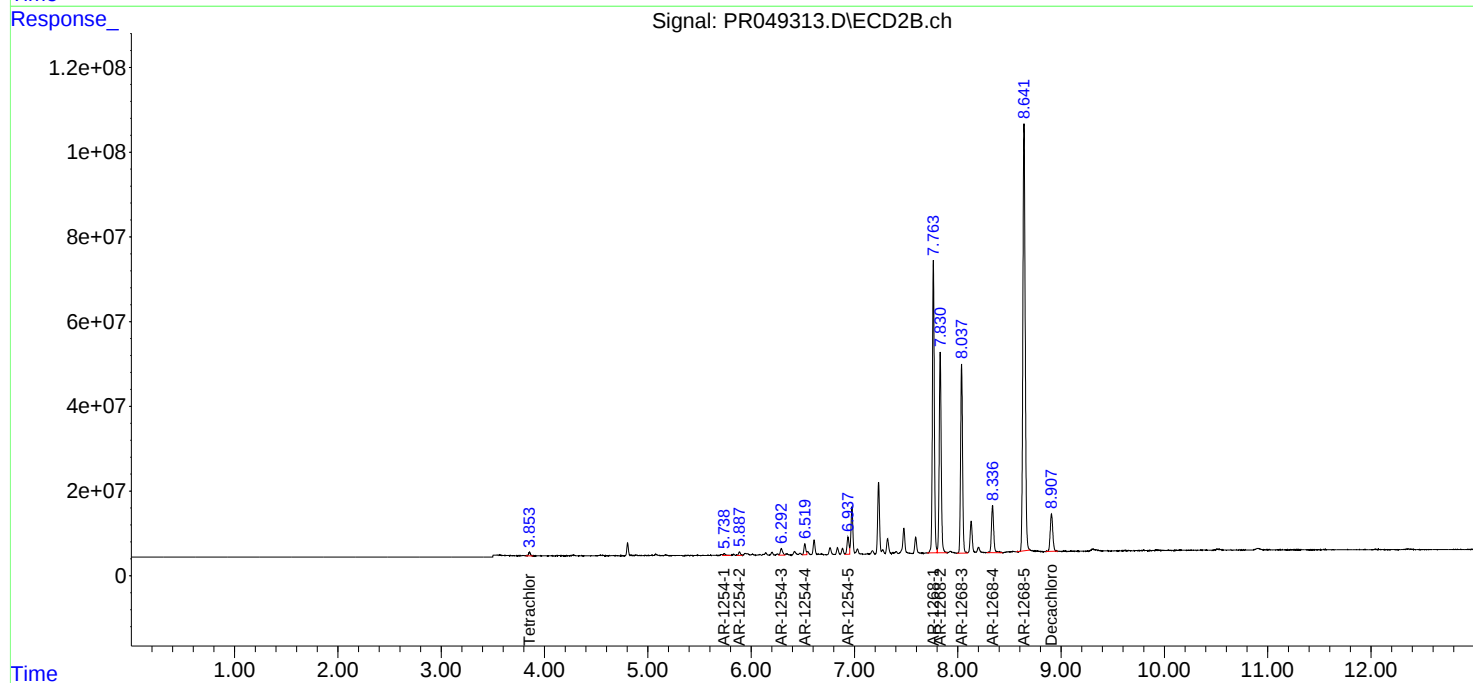
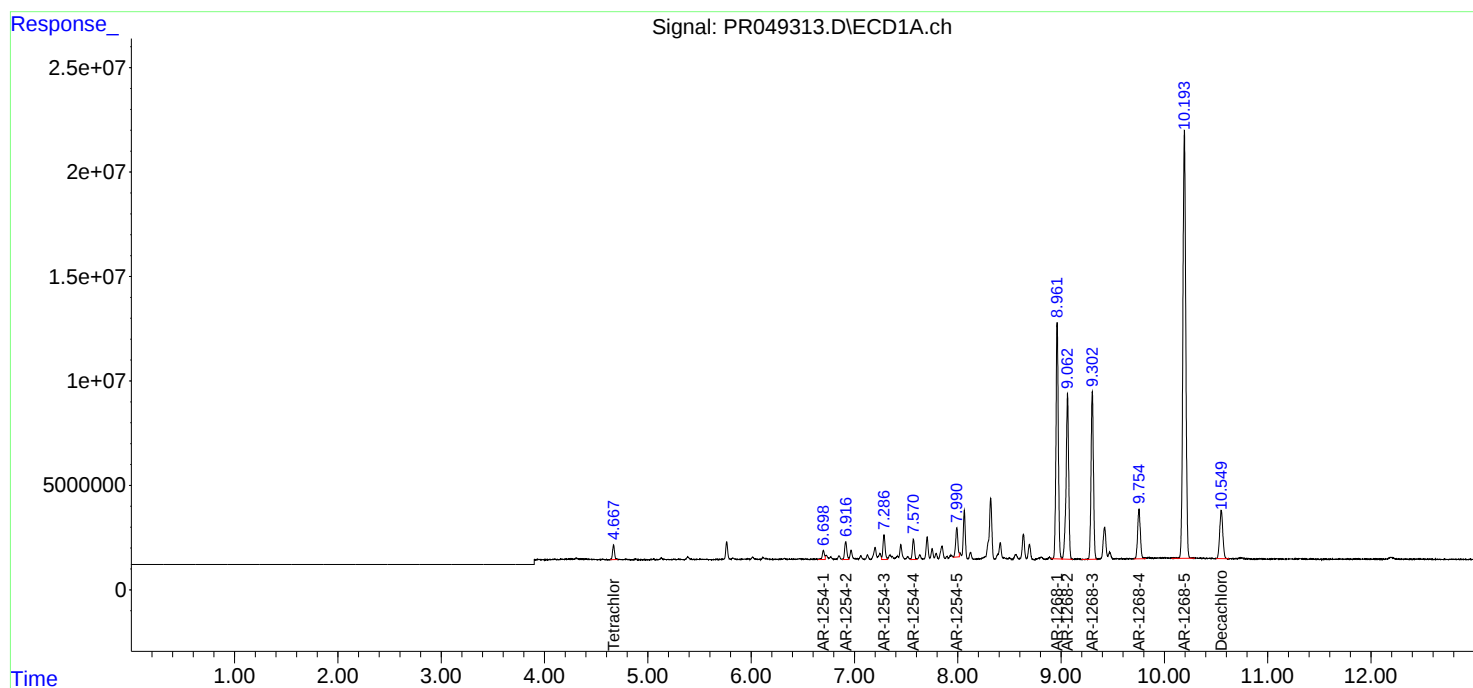
Instrument :
ECD_R
ClientSampled :
S3-07-B

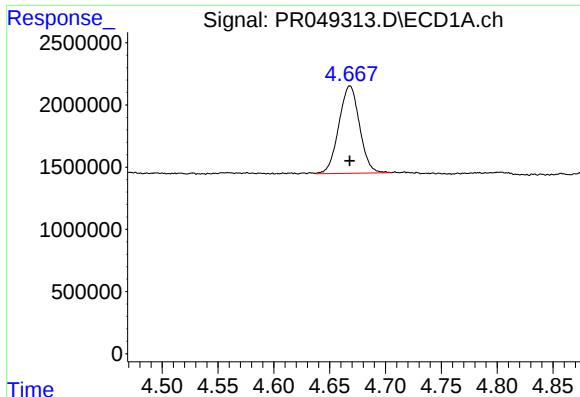
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Integration File signal 1: autoint1.e
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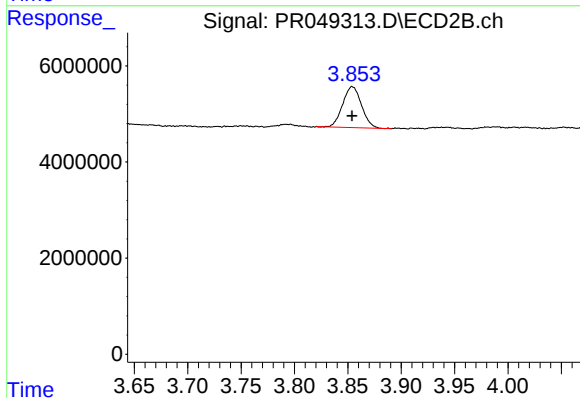
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 9061527
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-07-B

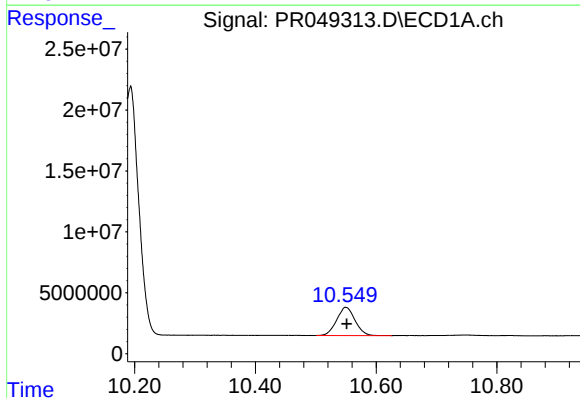
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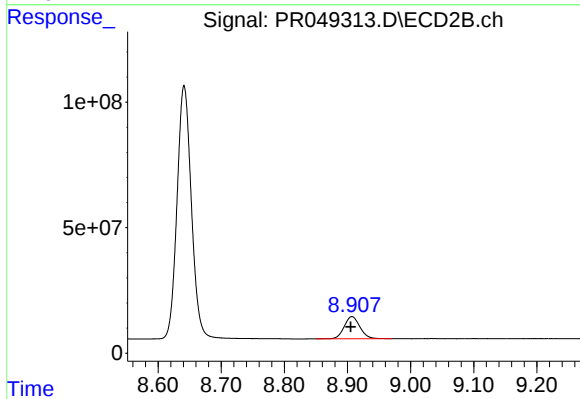
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 10445935
Conc: 3.86 ng/ml



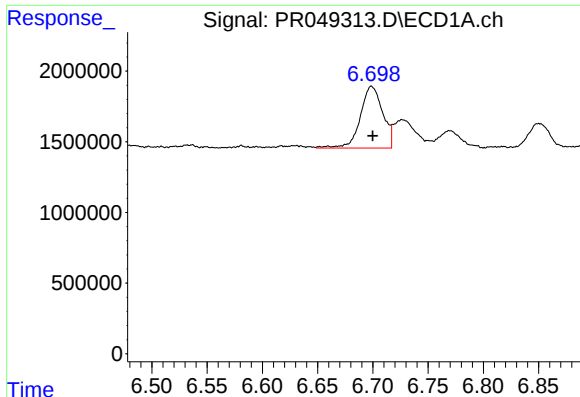
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: -0.002 min
Response: 48896258
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.002 min
Response: 151664277
Conc: 18.32 ng/ml



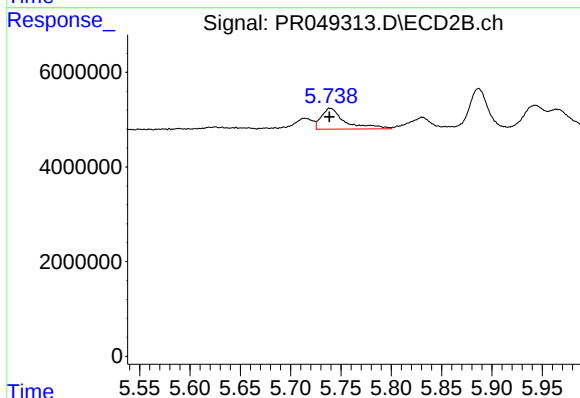
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 6180978
Conc: 64.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-07-B

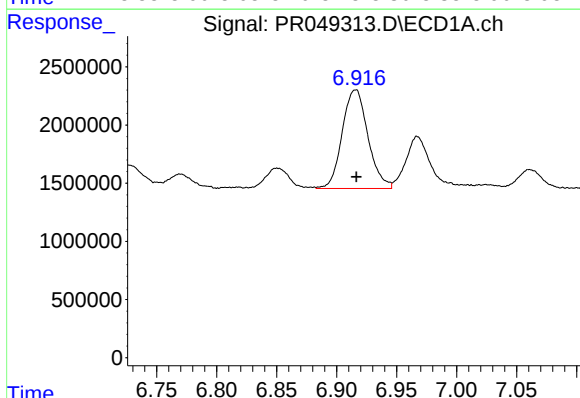
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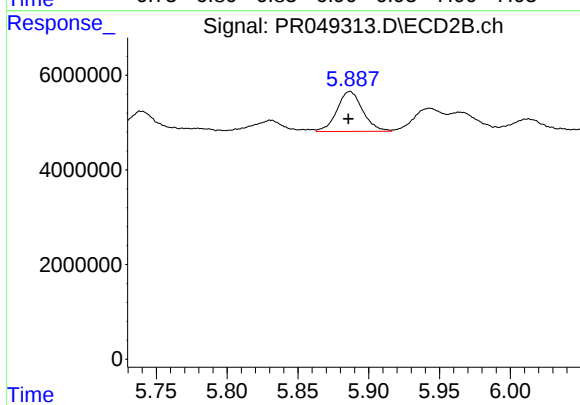
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 7242852
Conc: 72.85 ng/ml



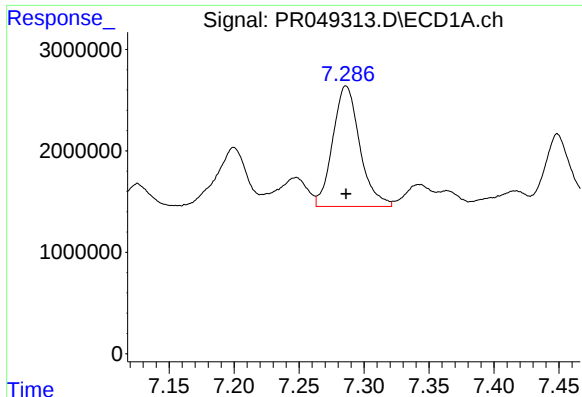
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 12719569
Conc: 86.73 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 10649233
Conc: 98.62 ng/ml



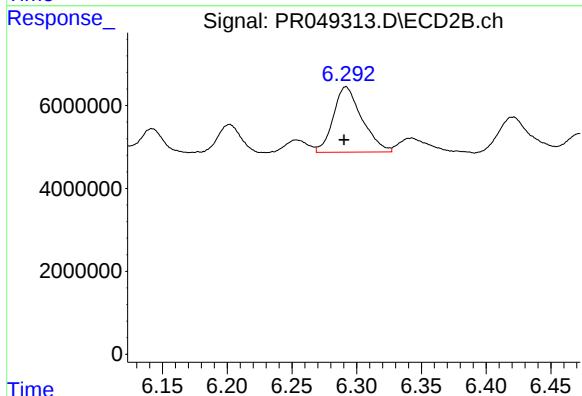
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 17188963
Conc: 114.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-07-B

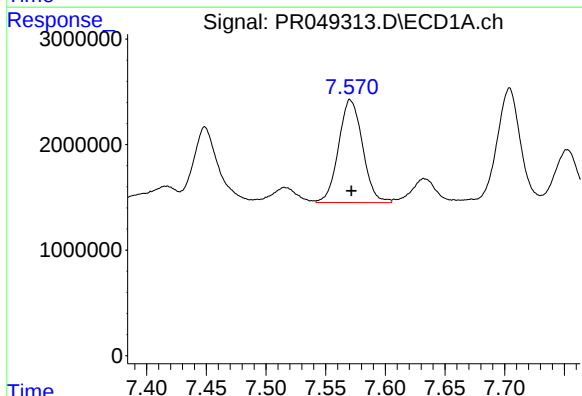
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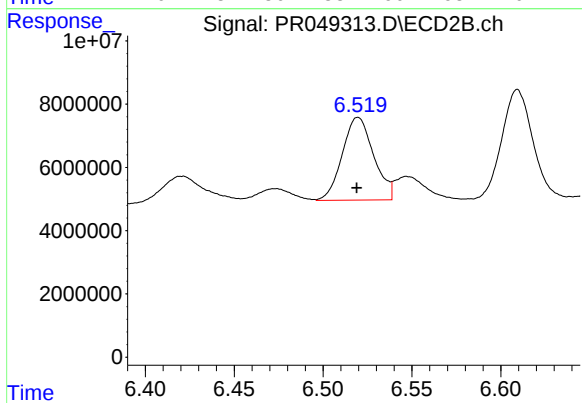
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.001 min
Response: 24272870
Conc: 114.91 ng/ml



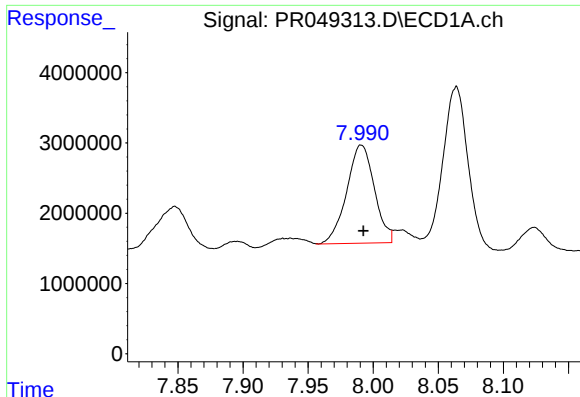
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 13637349
Conc: 112.13 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 32126630
Conc: 95.09 ng/ml



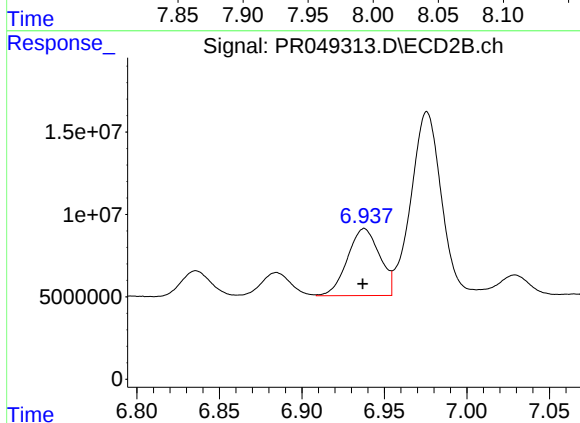
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 20739723
Conc: 169.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-07-B

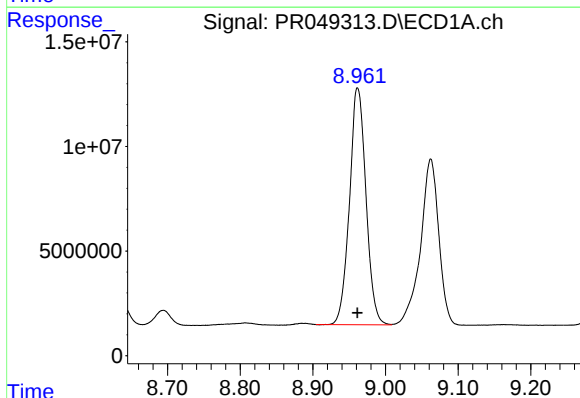
Manual Integrations
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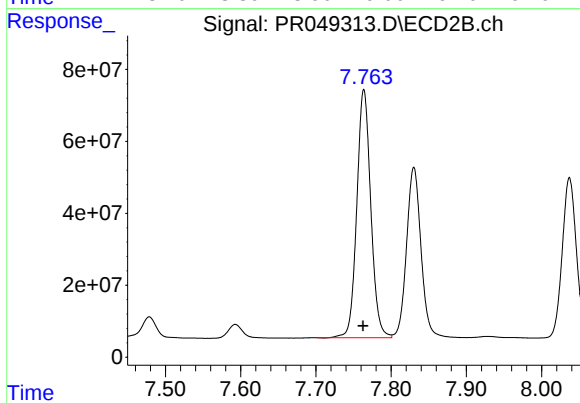
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.001 min
Response: 55228473
Conc: 137.74 ng/ml



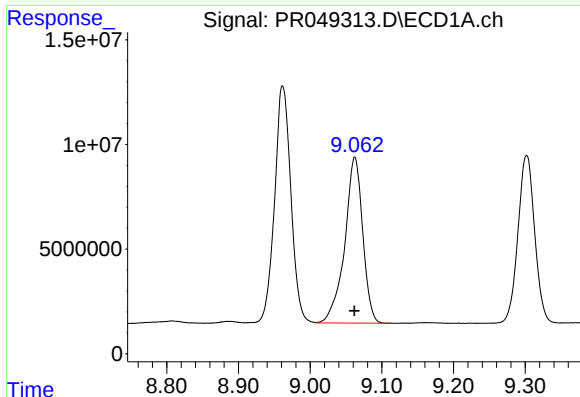
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 178600517
Conc: 530.21 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 890385278
Conc: 512.41 ng/ml



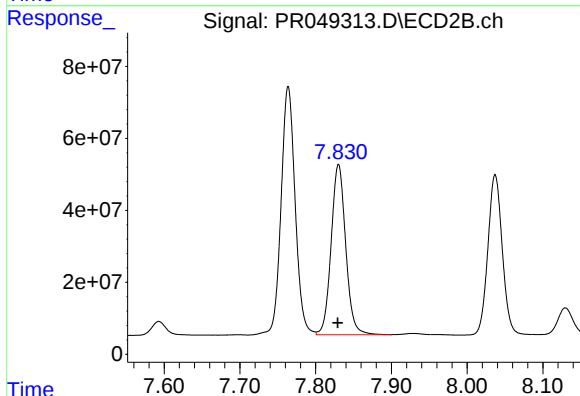
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 138857914
Conc: 436.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-07-B

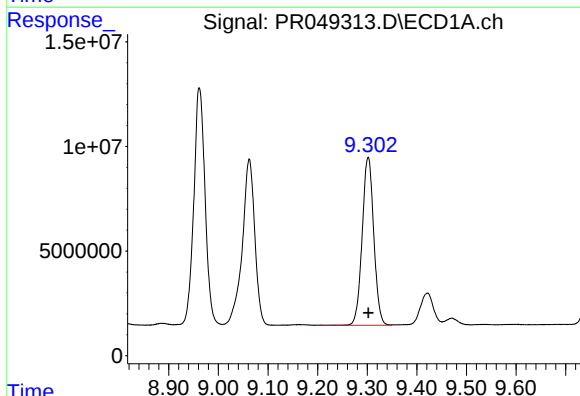
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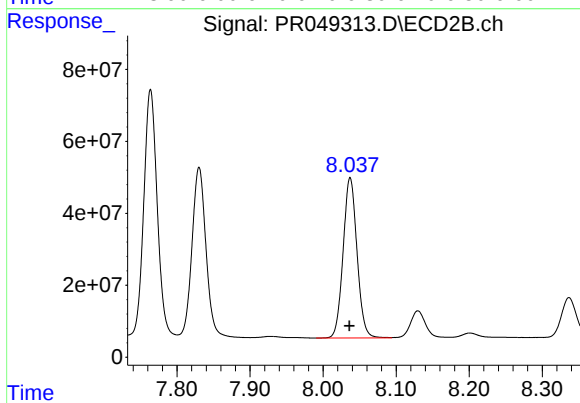
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 632673647
Conc: 436.15 ng/ml



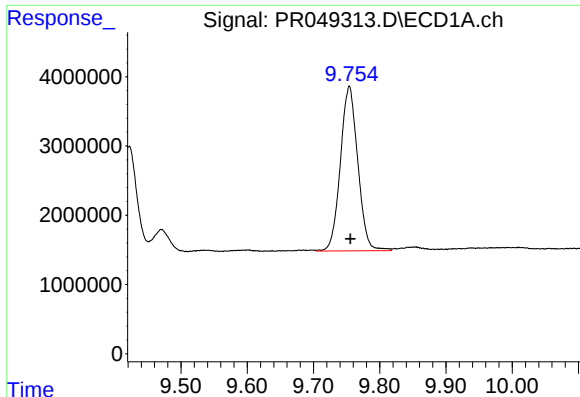
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 129984410
Conc: 472.04 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 588667659
Conc: 456.01 ng/ml



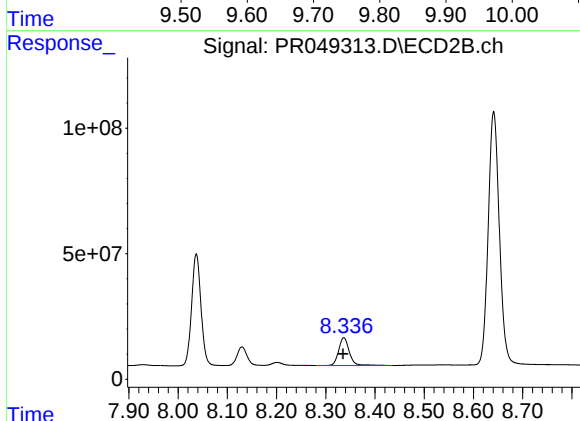
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 43450371
Conc: 357.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-07-B

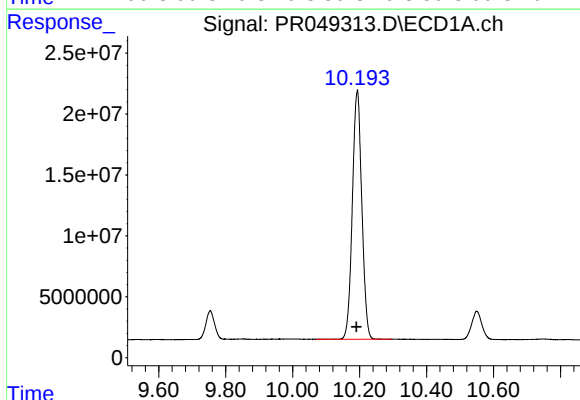
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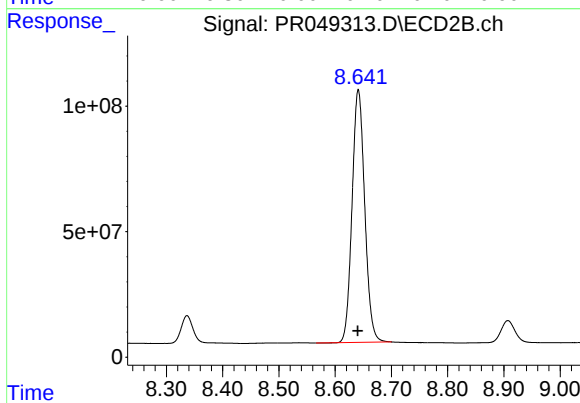
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 167967207
Conc: 339.95 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.003 min
Response: 400981761
Conc: 428.35 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.001 min
Response: 1573901204
Conc: 414.31 ng/ml