

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 18:16
 Operator : AJ\MA
 Sample : M1113-13 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:14:15 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...	4.667	3.854	9193802	10951775	3.447	3.587
2)	SA Decachlor...	10.552	8.909	15325604	42101017	5.816	4.836
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	1545003	1092012	14.495	9.950m#
27)	L6 AR-1254-2	6.915	5.887	3864948	2310397	23.879m	19.517
28)	L6 AR-1254-3	7.286	6.291	3424948	3923255	21.129	17.015
29)	L6 AR-1254-4	7.572	6.519	2789990	6828926	21.230	18.242
30)	L6 AR-1254-5	7.992	6.937	4100174	9169044	30.748	20.863 #
41)	L9 AR-1268-1	8.962	7.765	33064864	131.2E6	90.193	72.302
42)	L9 AR-1268-2	9.062	7.831	21170023	73299356	61.368	48.308
43)	L9 AR-1268-3	9.302	8.038	28983482	109.7E6	96.551	81.529
44)	L9 AR-1268-4	9.756	8.338	5175815	15747781	39.489	31.191
45)	L9 AR-1268-5	10.193	8.644	82601626	276.7E6	82.775	69.732

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

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Acq On : 18 Jan 2021 18:16
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Misc :
ALS Vial : 12 Sample Multiplier: 1

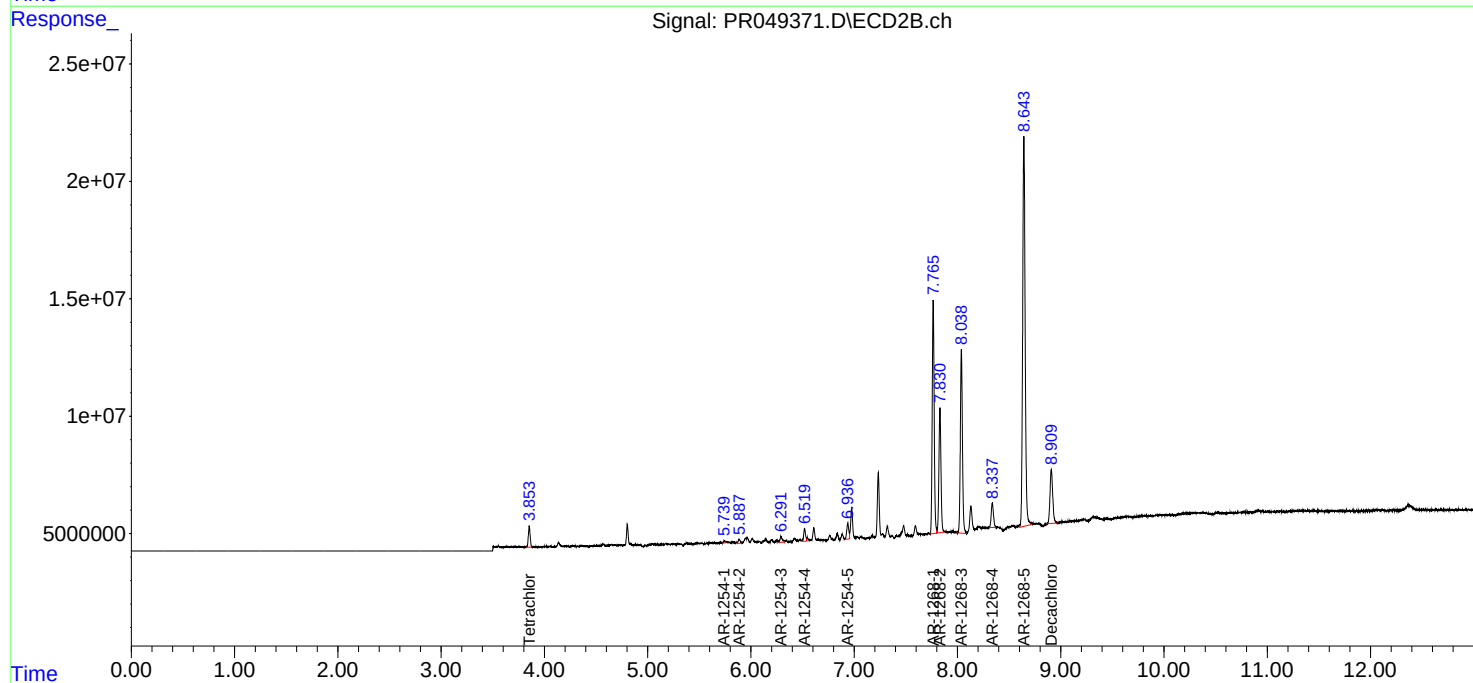
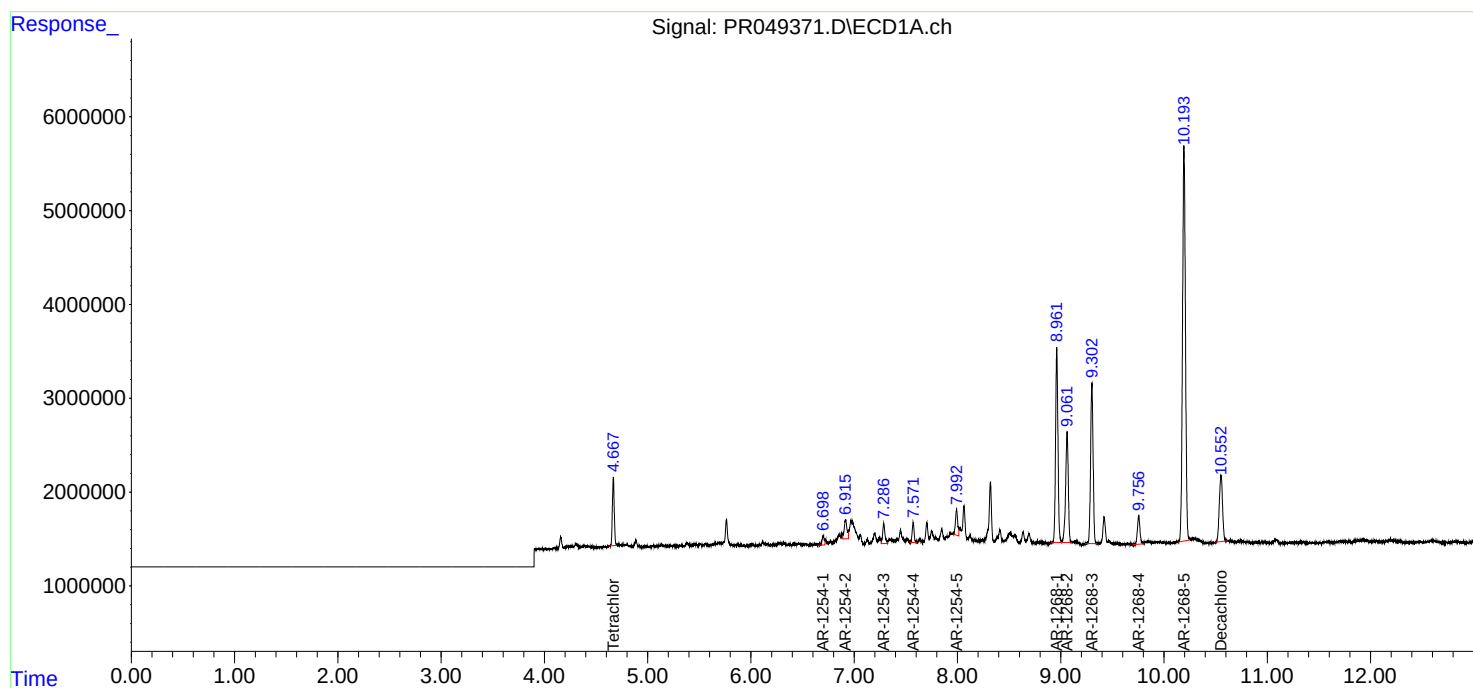
Instrument :
ECD_R
ClientSampled :
S11-03-C

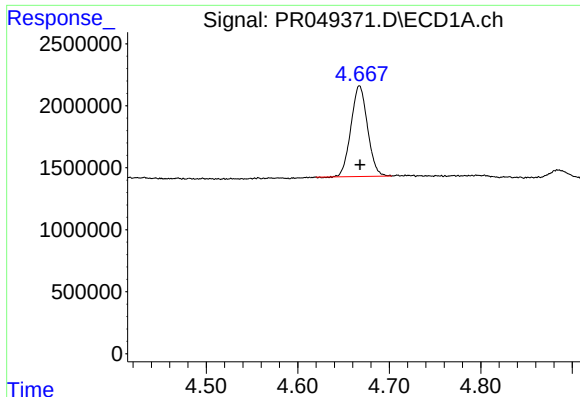
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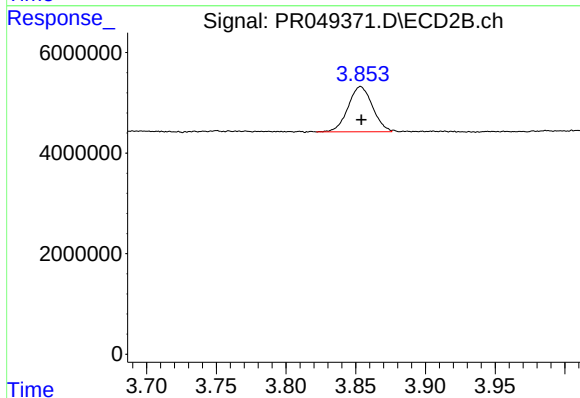
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 9193802
Conc: 3.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

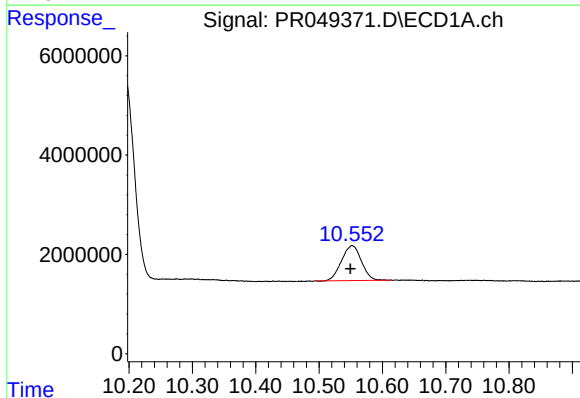
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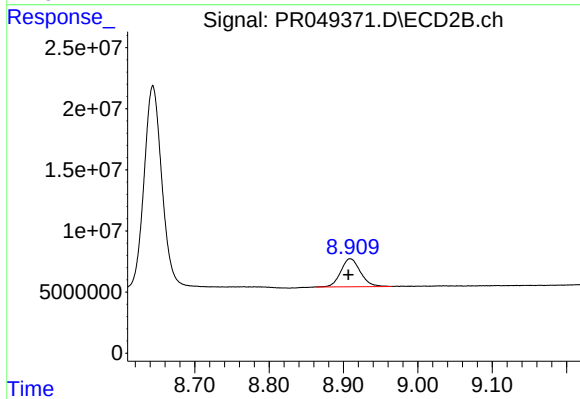
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 10951775
Conc: 3.59 ng/ml



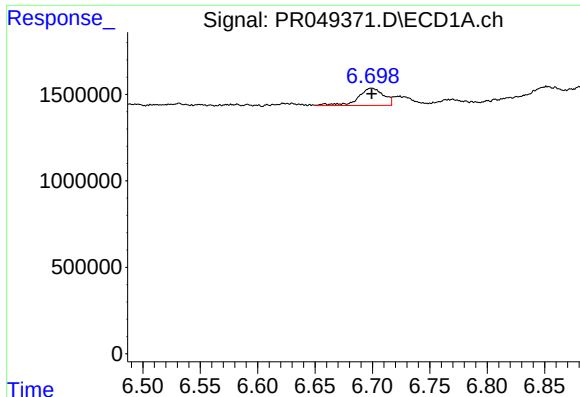
#2 Decachlorobiphenyl

R.T.: 10.552 min
Delta R.T.: 0.003 min
Response: 15325604
Conc: 5.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 42101017
Conc: 4.84 ng/ml



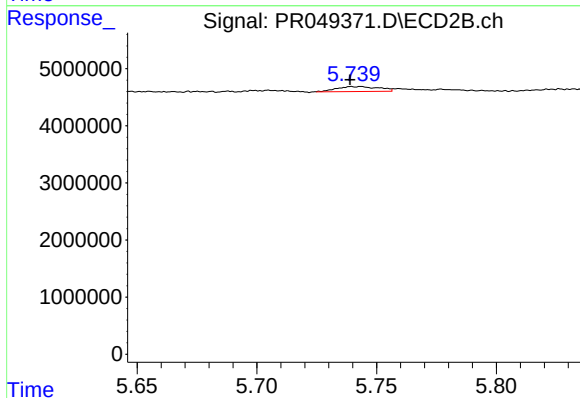
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1545003
Conc: 14.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

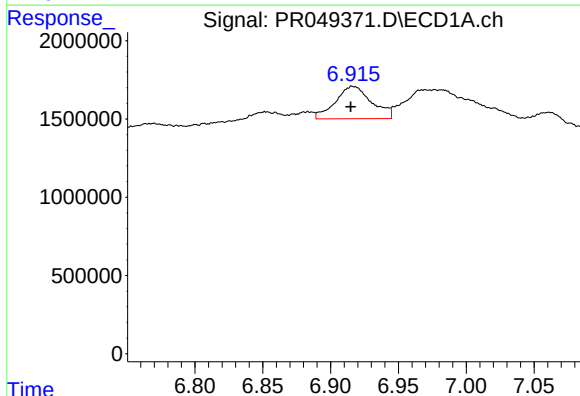
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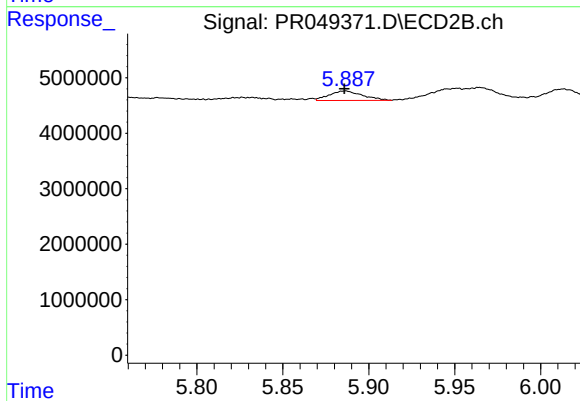
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 1092012
Conc: 9.95 ng/ml m



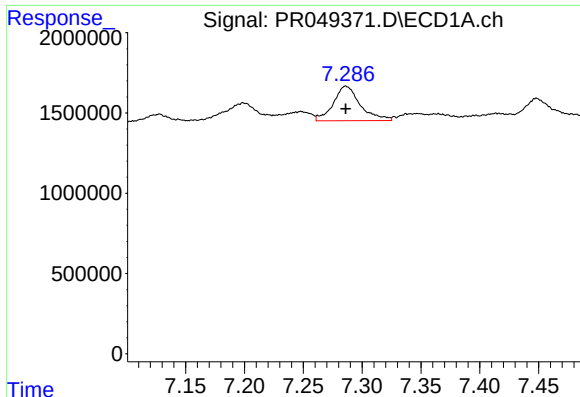
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 3864948
Conc: 23.88 ng/ml m



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 2310397
Conc: 19.52 ng/ml



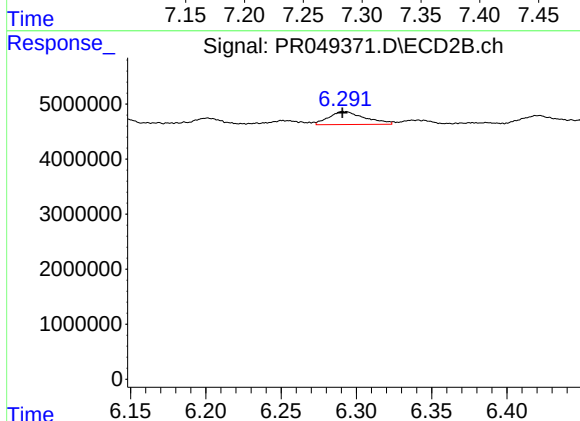
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 3424948
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

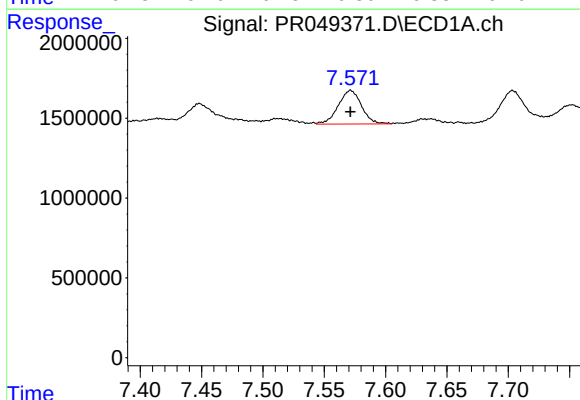
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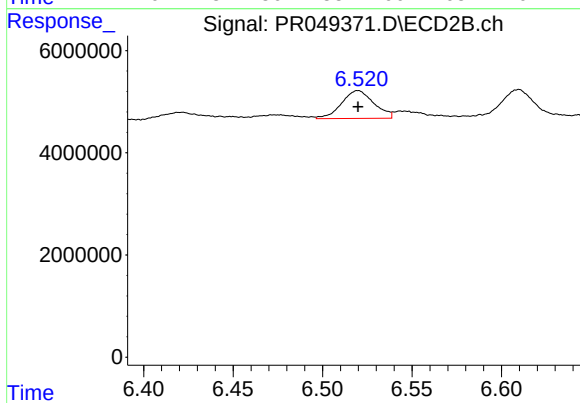
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 3923255
Conc: 17.02 ng/ml



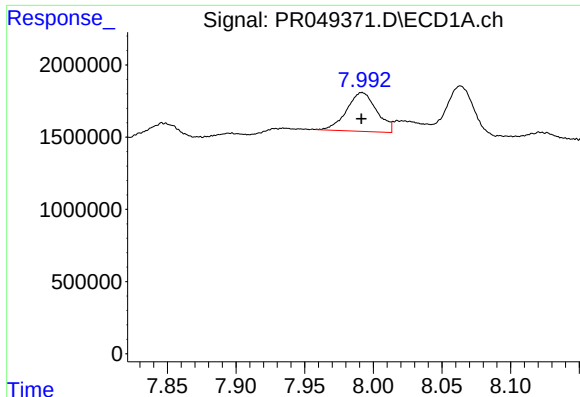
#29 AR-1254-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 2789990
Conc: 21.23 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 6828926
Conc: 18.24 ng/ml



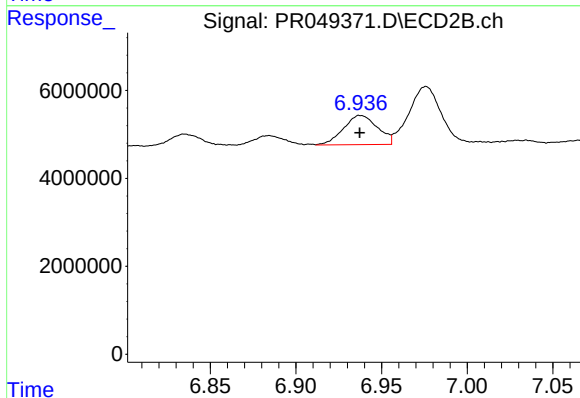
#30 AR-1254-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 4100174
Conc: 30.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

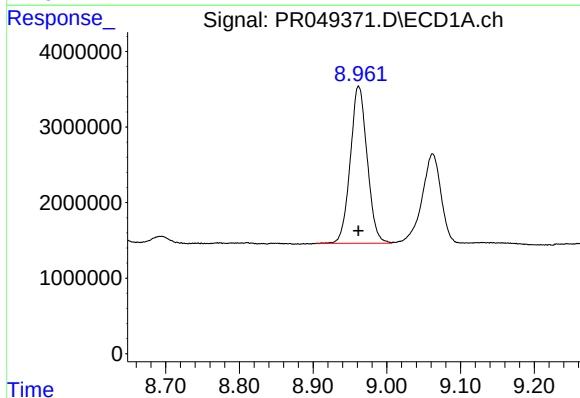
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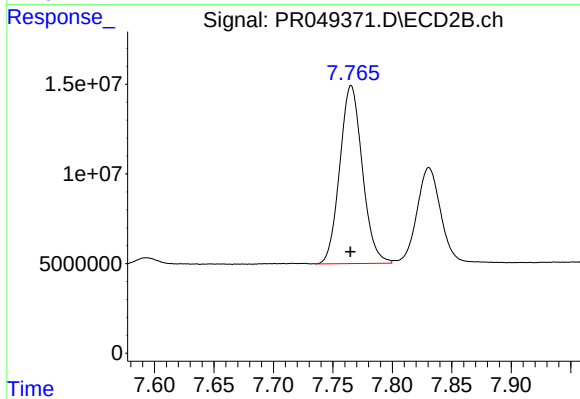
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 9169044
Conc: 20.86 ng/ml



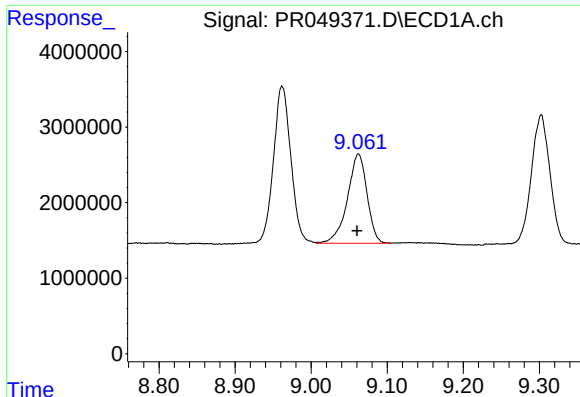
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 33064864
Conc: 90.19 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 131164293
Conc: 72.30 ng/ml



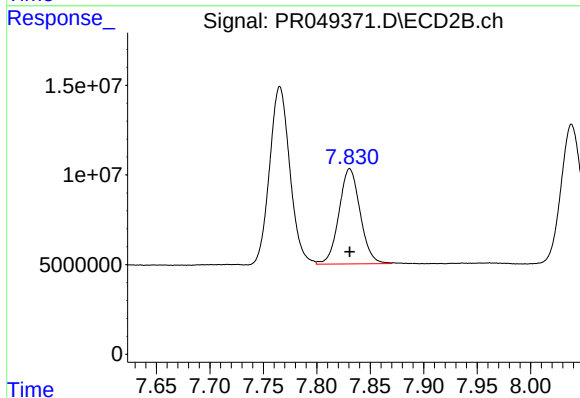
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.002 min
Response: 21170023
Conc: 61.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

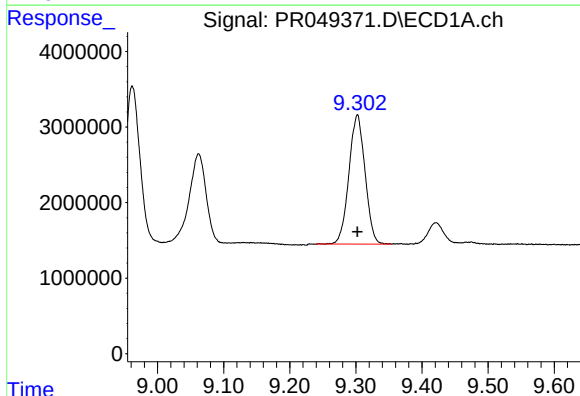
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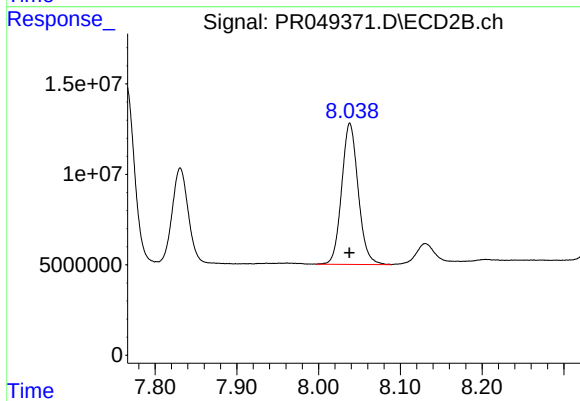
#42 AR-1268-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 73299356
Conc: 48.31 ng/ml



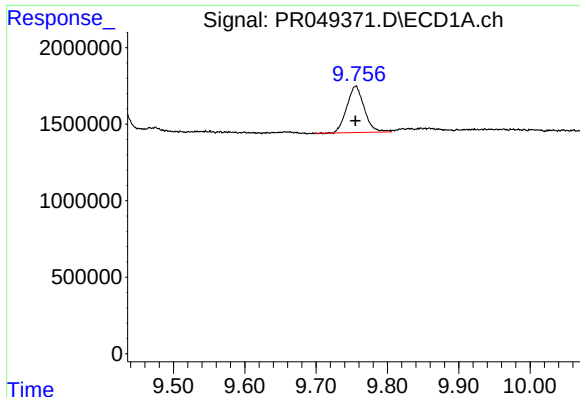
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 28983482
Conc: 96.55 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 109654425
Conc: 81.53 ng/ml



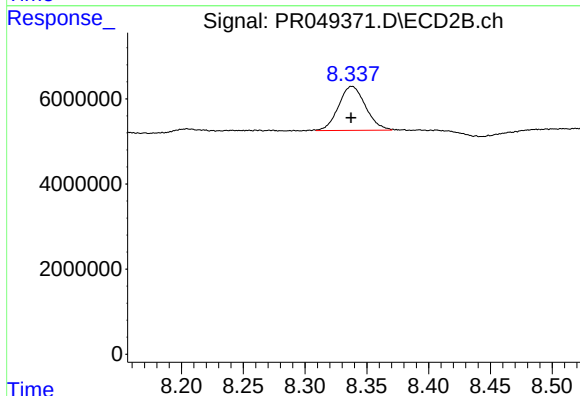
#44 AR-1268-4

R.T.: 9.756 min
Delta R.T.: 0.000 min
Response: 5175815
Conc: 39.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-C

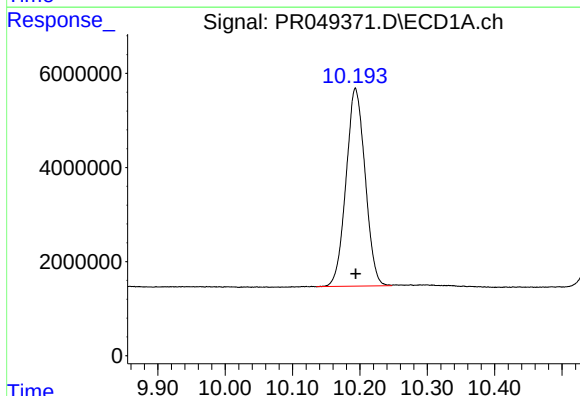
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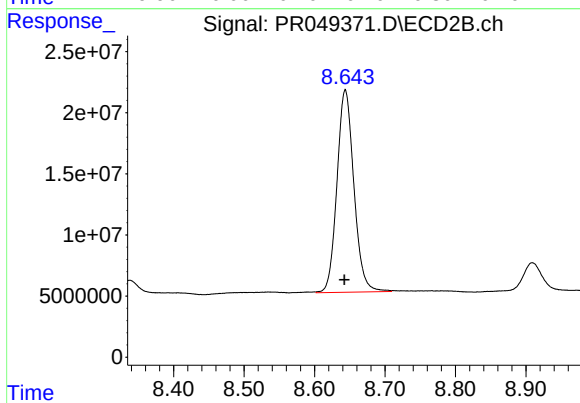
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 15747781
Conc: 31.19 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.000 min
Response: 82601626
Conc: 82.77 ng/ml



#45 AR-1268-5

R.T.: 8.644 min
Delta R.T.: 0.001 min
Response: 276739267
Conc: 69.73 ng/ml