

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 13:37
 Operator : AJ\MA
 Sample : M1104-10
 Misc :
 ALS Vial : 17 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 15 01:12:56 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	3.856	45797762	56878390	19.278	21.036
2)	SA Decachlor...	10.551	8.908	72138692	237.6E6	28.778	28.689
Target Compounds							
26)	L6 AR-1254-1	6.697	5.741	15092294	12346438	156.670	124.176
27)	L6 AR-1254-2	6.916	5.888	21456891	19905695	146.303	184.342 #
28)	L6 AR-1254-3	7.286	6.293	21762485	49843726	144.904	235.960m#
29)	L6 AR-1254-4	7.571	6.520	16079671	45577309	132.212	134.906
30)	L6 AR-1254-5	7.993	6.937	40930743	187.4E6	335.482	467.478 #
41)	L9 AR-1268-1	8.961	7.765	196.5E6	949.4E6	583.413	546.346
42)	L9 AR-1268-2	9.062	7.830	163.5E6	693.5E6	514.621	478.101
43)	L9 AR-1268-3	9.301	8.037	128.5E6	581.0E6	466.724	450.038
44)	L9 AR-1268-4	9.755	8.337	53090579	215.8E6	436.546	436.779
45)	L9 AR-1268-5	10.193	8.642	395.4E6	1537.3E6	422.438	404.660

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

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ALS Vial : 17 Sample Multiplier: 1

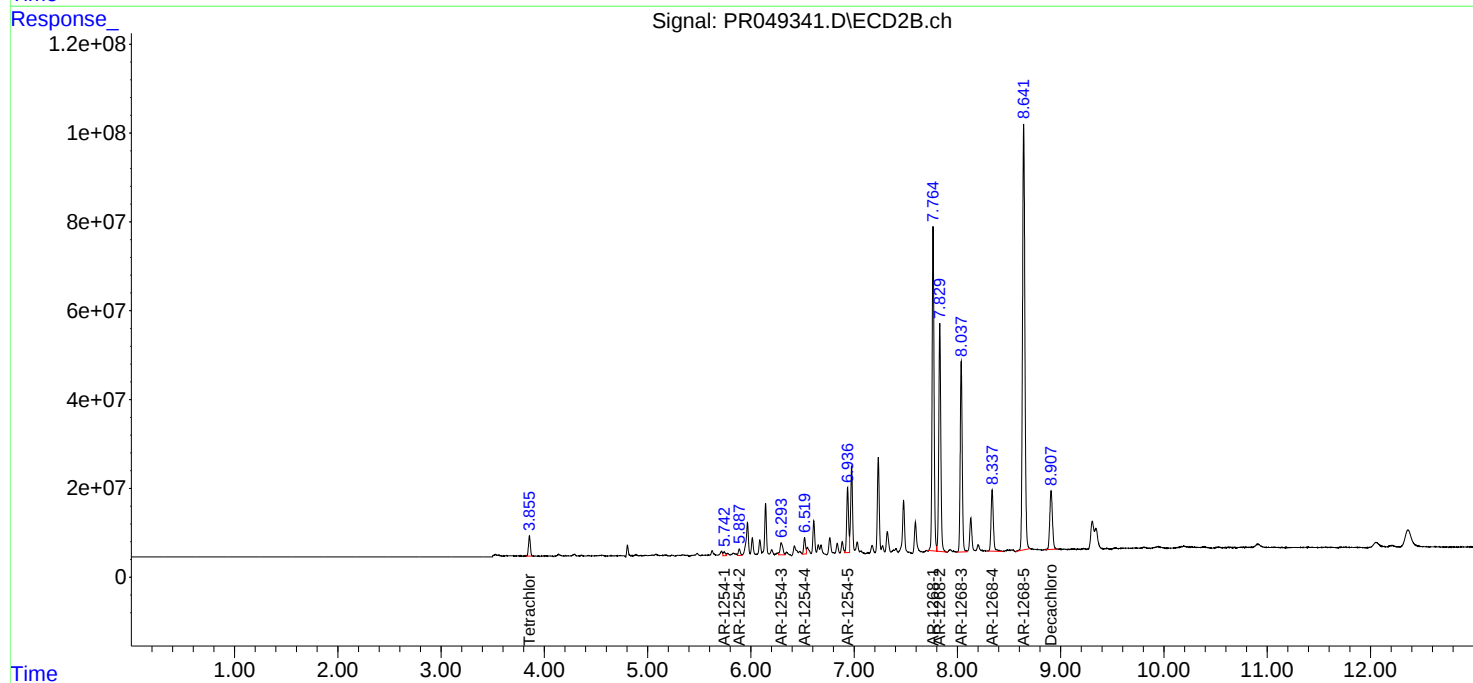
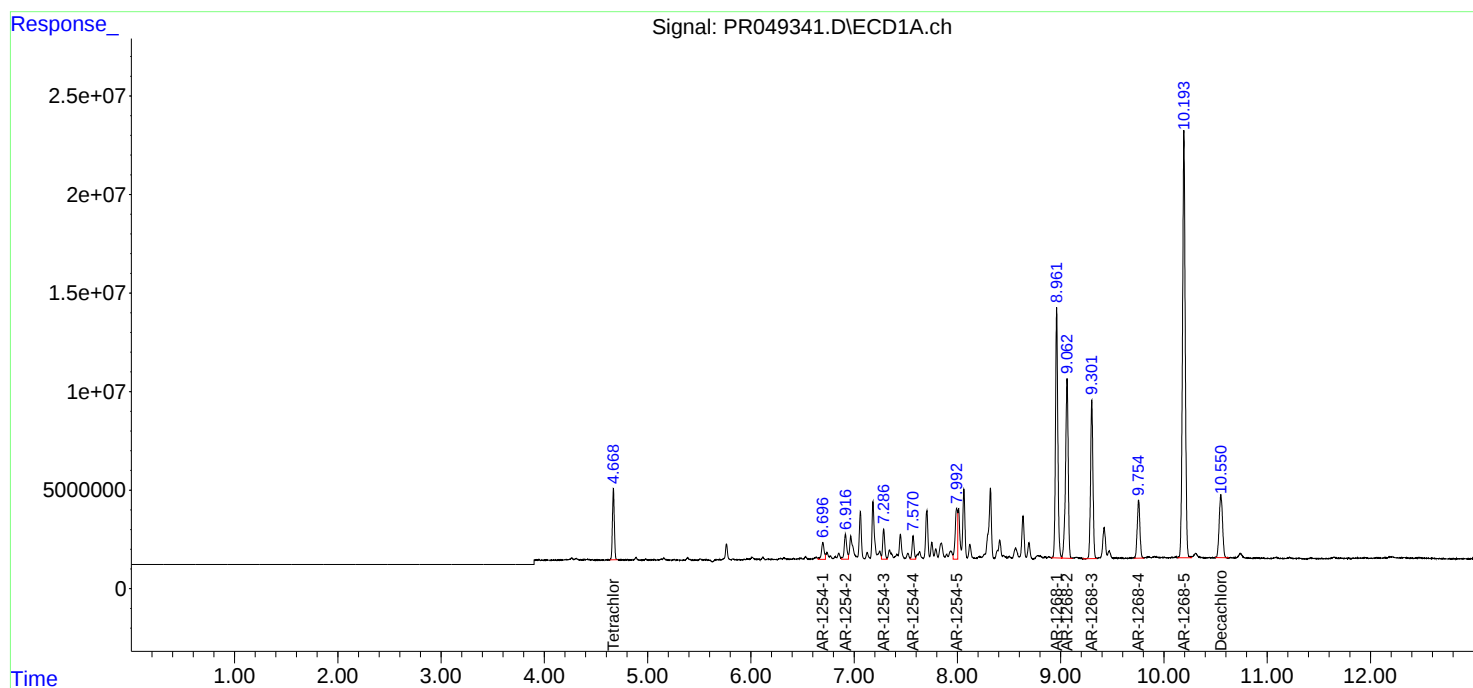
Instrument :
ECD_R
ClientSampled :
S3-10-B

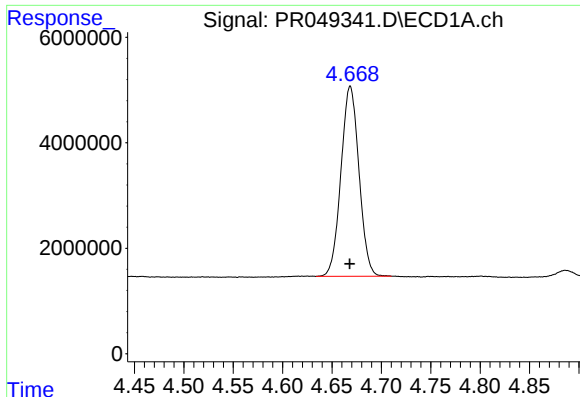
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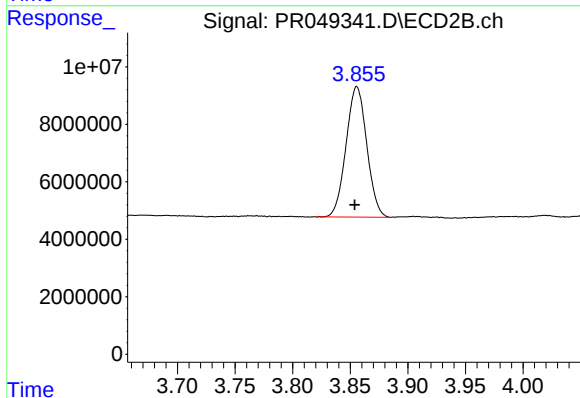
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 45797762
Conc: 19.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

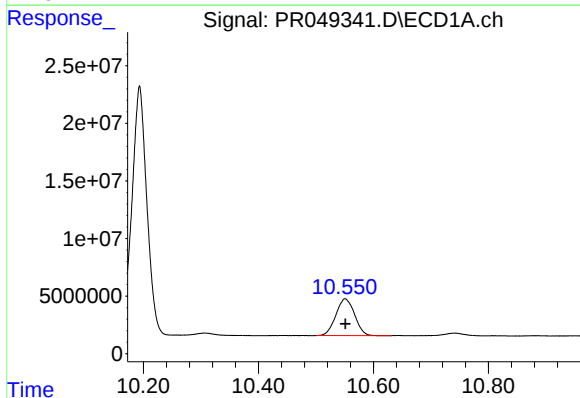
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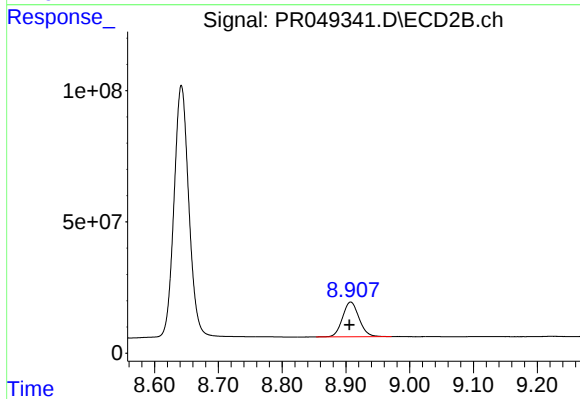
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.002 min
Response: 56878390
Conc: 21.04 ng/ml



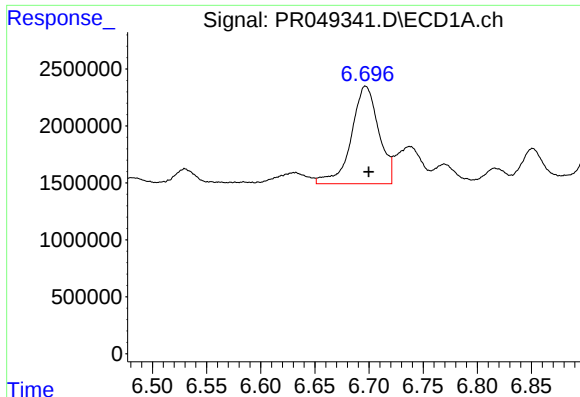
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 72138692
Conc: 28.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 237568201
Conc: 28.69 ng/ml



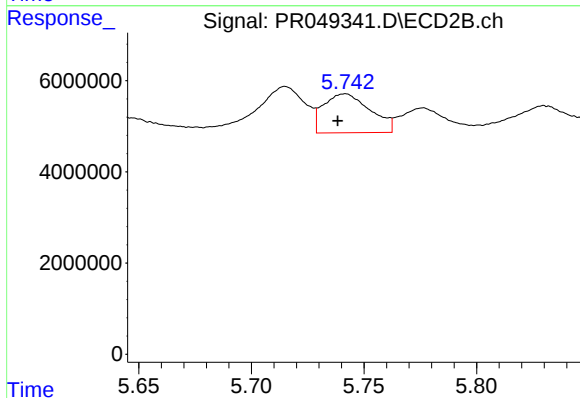
#26 AR-1254-1

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 15092294
Conc: 156.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

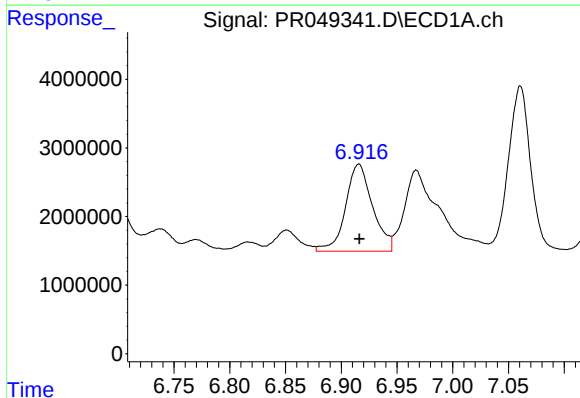
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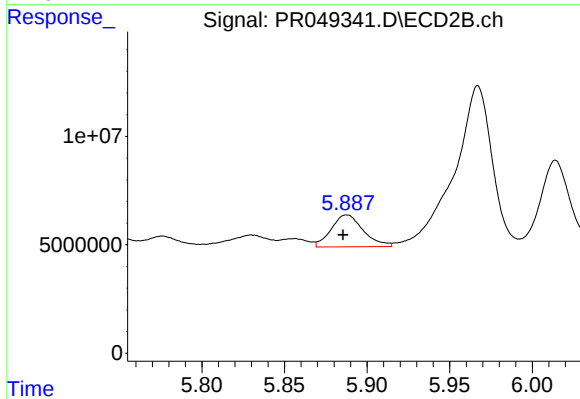
#26 AR-1254-1

R.T.: 5.741 min
Delta R.T.: 0.003 min
Response: 12346438
Conc: 124.18 ng/ml



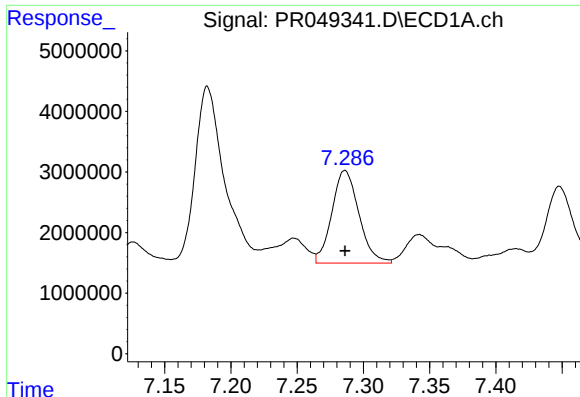
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 21456891
Conc: 146.30 ng/ml



#27 AR-1254-2

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 19905695
Conc: 184.34 ng/ml



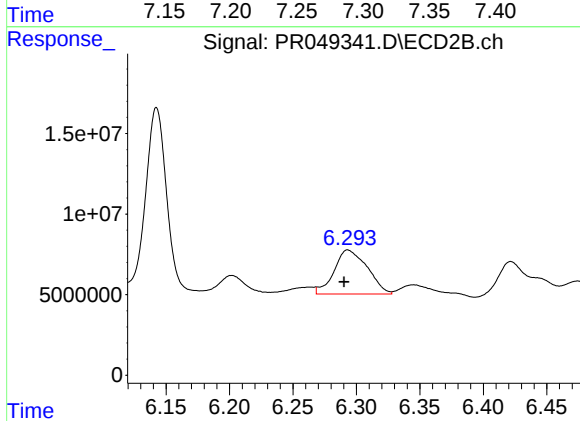
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 21762485
Conc: 144.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

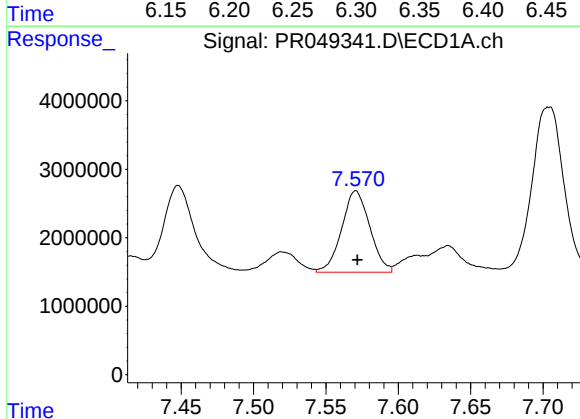
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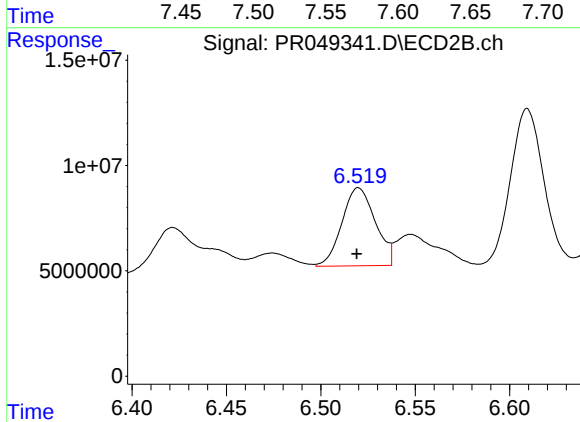
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 49843726
Conc: 235.96 ng/ml m



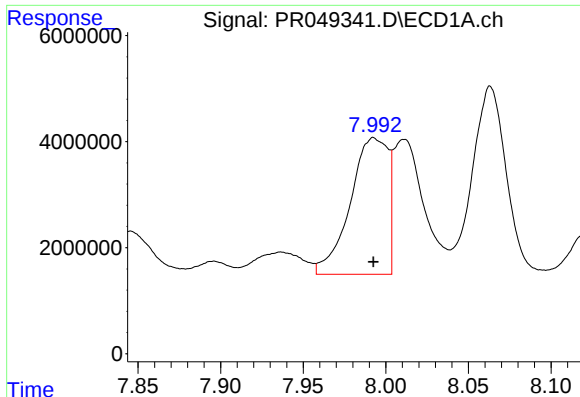
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 16079671
Conc: 132.21 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 45577309
Conc: 134.91 ng/ml



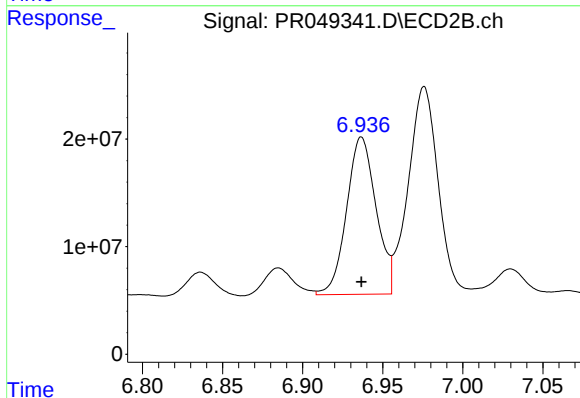
#30 AR-1254-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 40930743
Conc: 335.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

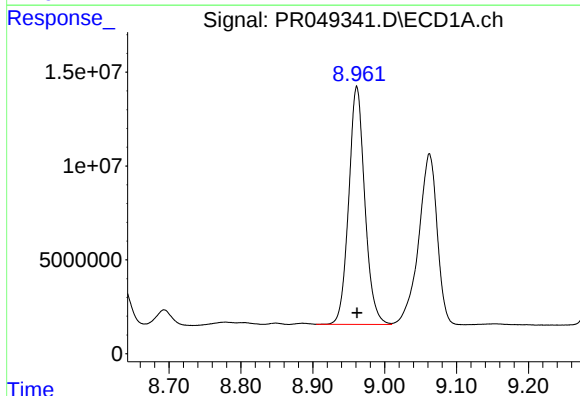
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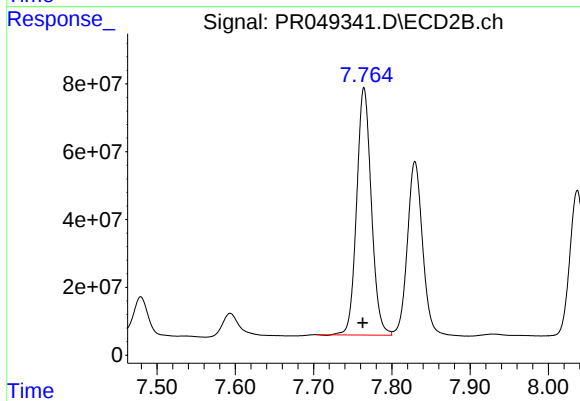
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 187434643
Conc: 467.48 ng/ml



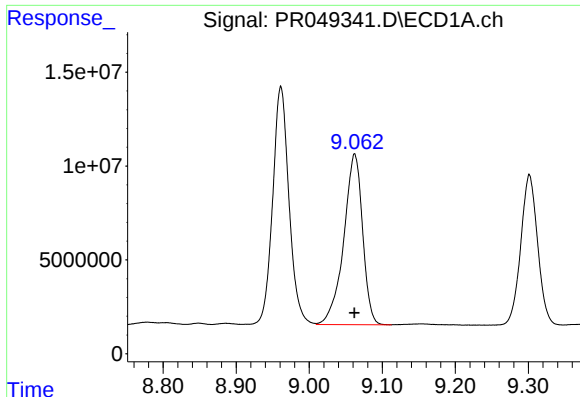
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 196521314
Conc: 583.41 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.002 min
Response: 949357622
Conc: 546.35 ng/ml



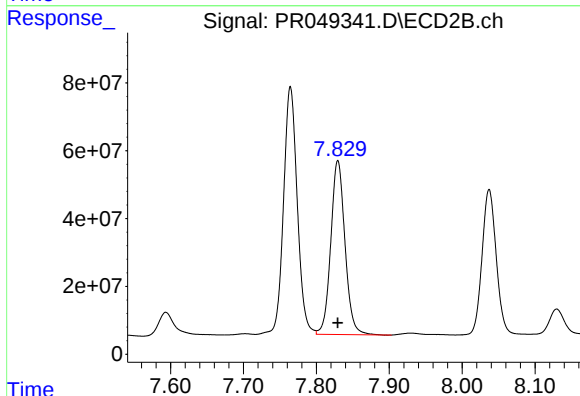
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 163538279
Conc: 514.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

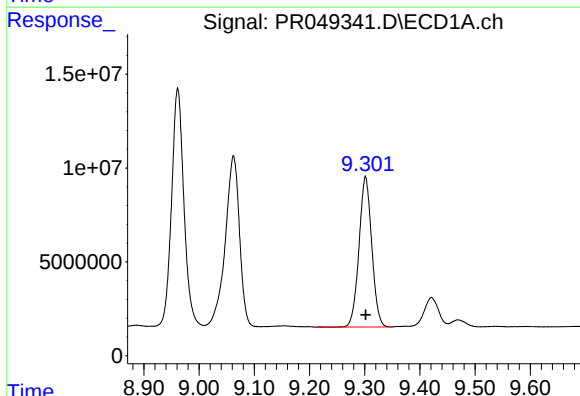
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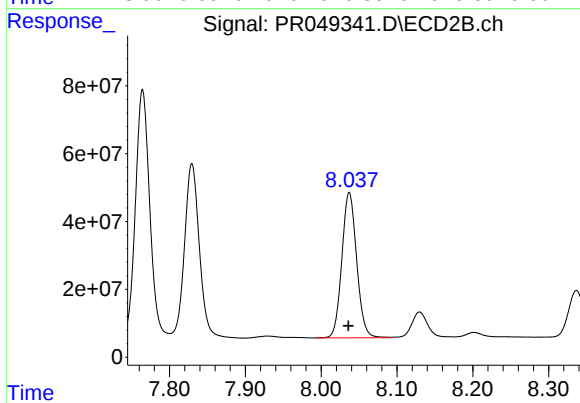
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 693532186
Conc: 478.10 ng/ml



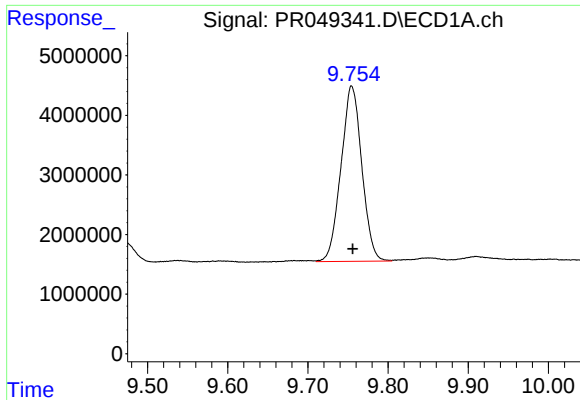
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 128520232
Conc: 466.72 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 580961990
Conc: 450.04 ng/ml



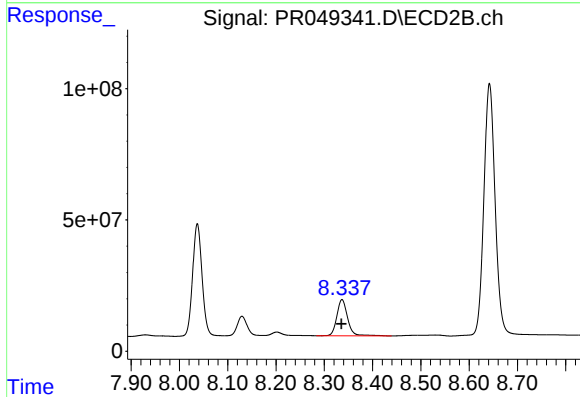
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 53090579
Conc: 436.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-10-B

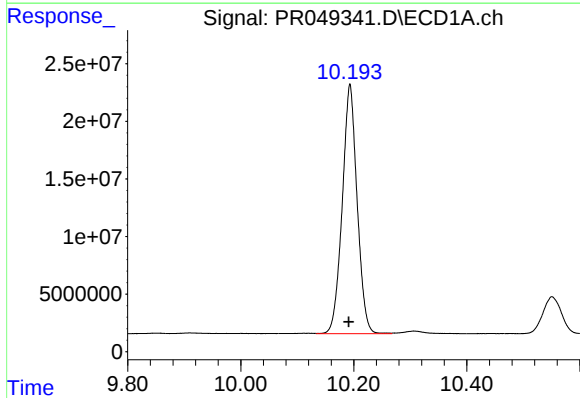
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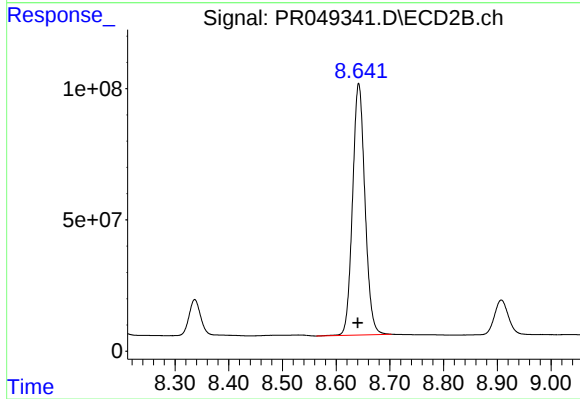
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 215811870
Conc: 436.78 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.002 min
Response: 395444811
Conc: 422.44 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 1537253958
Conc: 404.66 ng/ml