

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 13:27
 Operator : DD\AJ
 Sample : L5166-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 2020
 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...	4.693	3.847	45141613	90067832	17.707	18.540
2)	SA Decachlor...	10.600	8.934	73076757	230.6E6	26.866	23.776
Target Compounds							
26)	L6 AR-1254-1	6.726	5.737	19738342	23992649	188.834	178.421
27)	L6 AR-1254-2	6.943	5.884	36446948	28142444	228.005	201.003
28)	L6 AR-1254-3	7.315	6.291	44422222	71643586	270.145	252.798
29)	L6 AR-1254-4	7.599	6.521	35275739	122.9E6	267.775	252.811
30)	L6 AR-1254-5	8.020	6.942	39324605	113.3E6	289.014m	211.959 #
41)	L9 AR-1268-1	8.998	7.777	203.1E6	1061.0E6	596.724	547.648
42)	L9 AR-1268-2	9.098	7.844	145.4E6	736.7E6	454.972	428.836
43)	L9 AR-1268-3	9.339	8.054	152.4E6	733.0E6	553.842	510.140
44)	L9 AR-1268-4	9.796	8.357	36215679	142.7E6	301.453	280.193
45)	L9 AR-1268-5	10.237	8.666	459.6E6	1801.5E6	498.213	463.541

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

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Operator : DD\AJ
Sample : L5166-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

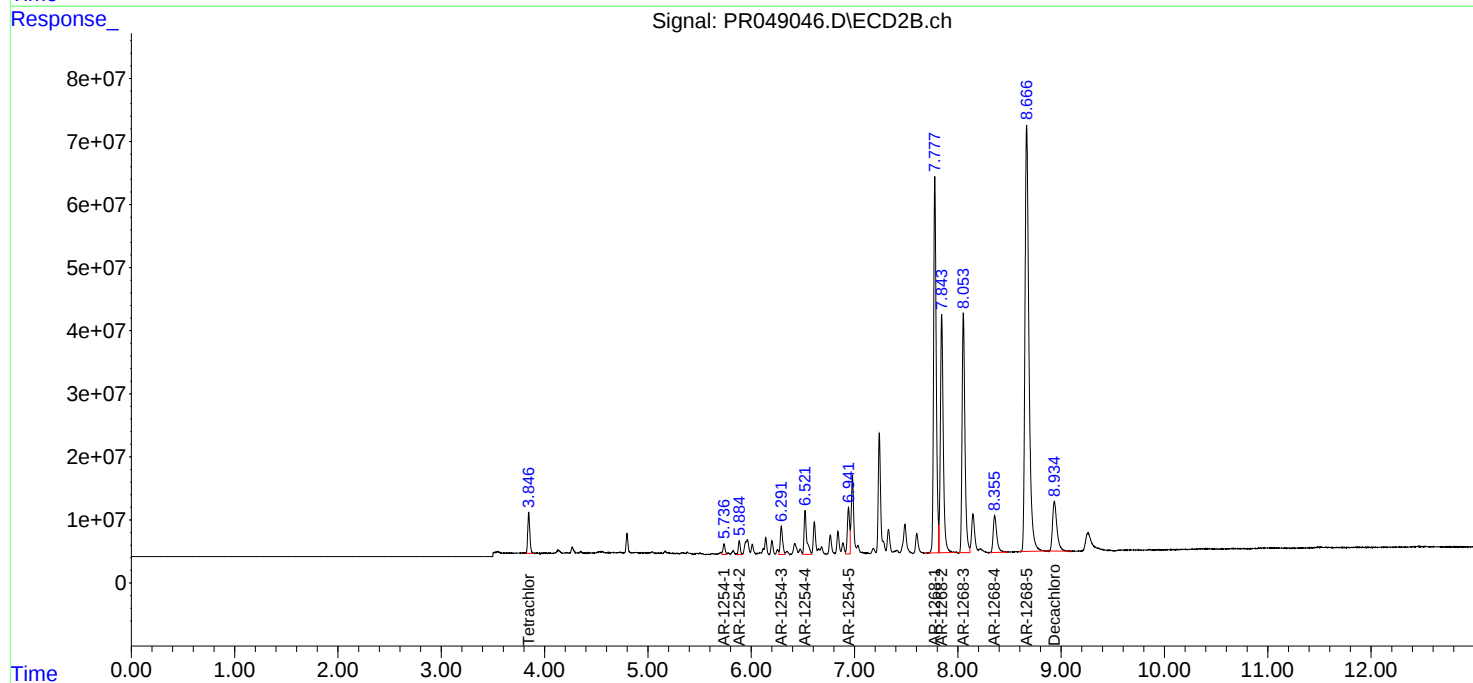
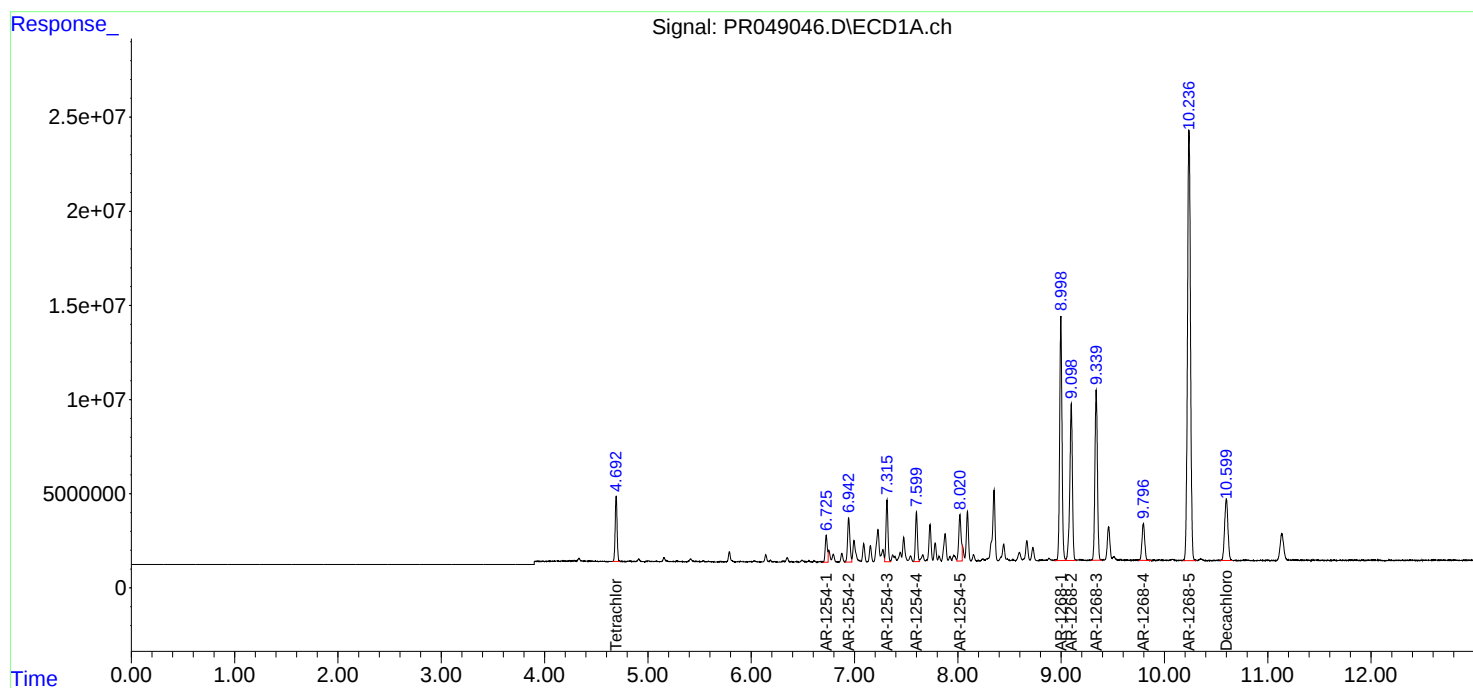
Instrument :
ECD_R
ClientSampled :
S6-01-A

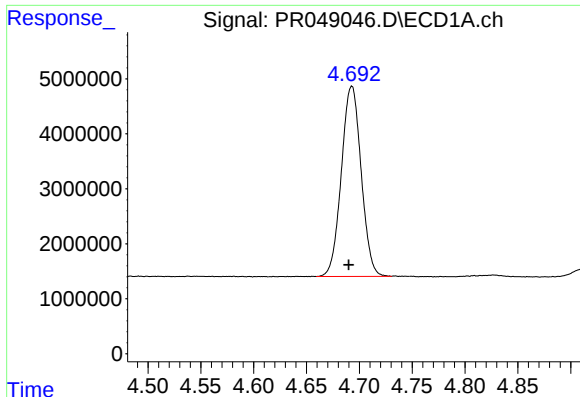
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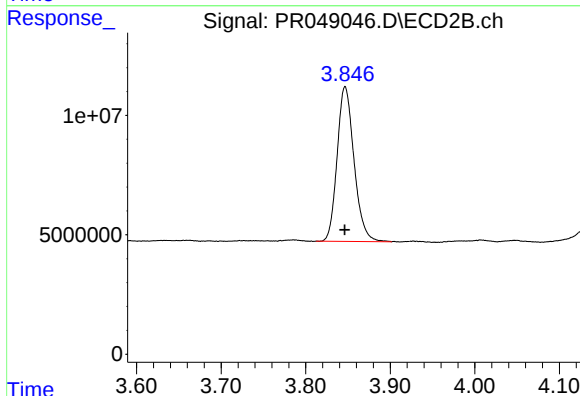
#1 Tetrachloro-m-xylene

R.T.: 4.693 min
Delta R.T.: 0.003 min
Response: 45141613
Conc: 17.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-01-A

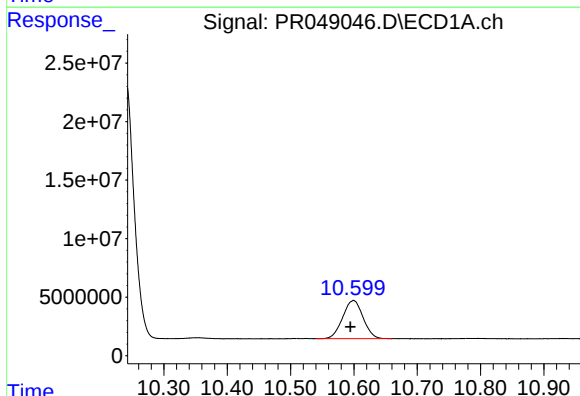
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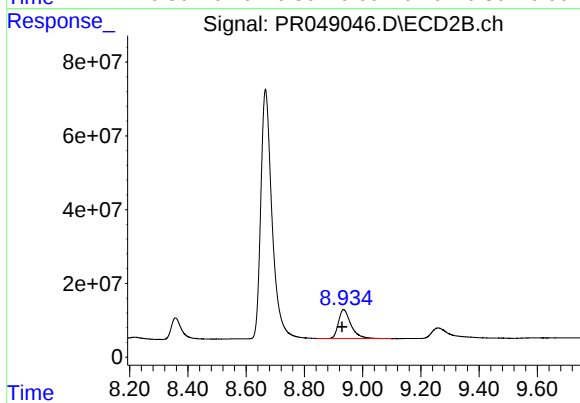
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 90067832
Conc: 18.54 ng/ml



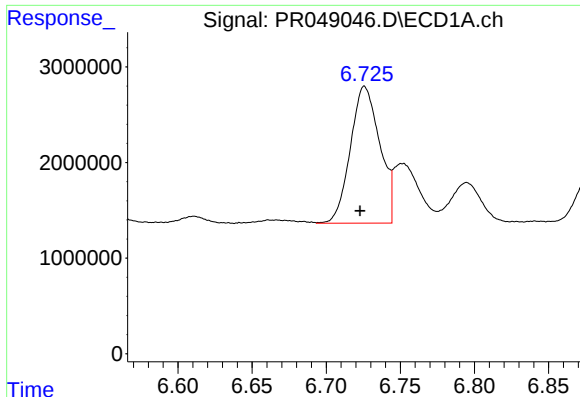
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: 0.005 min
Response: 73076757
Conc: 26.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: 0.005 min
Response: 230649731
Conc: 23.78 ng/ml



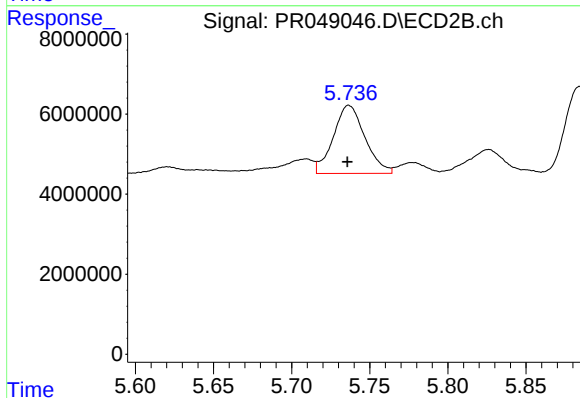
#26 AR-1254-1

R.T.: 6.726 min
Delta R.T.: 0.003 min
Response: 19738342
Conc: 188.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-01-A

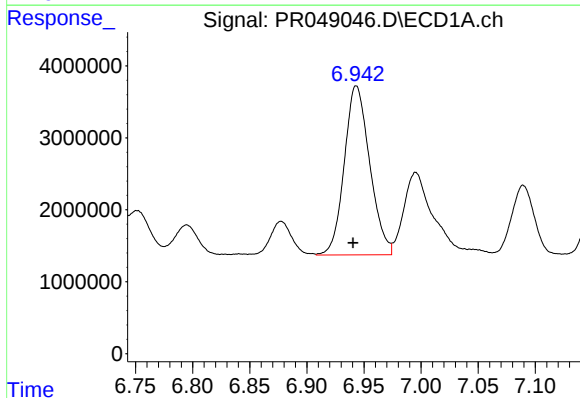
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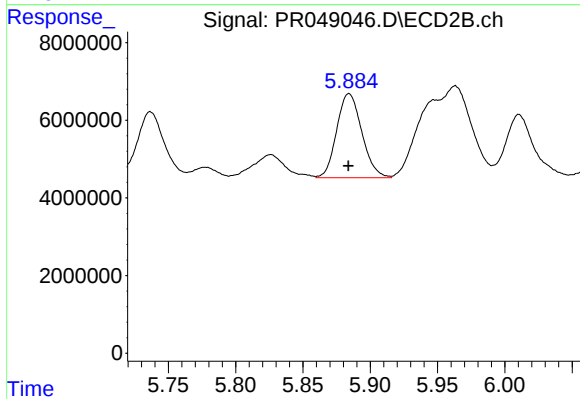
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 23992649
Conc: 178.42 ng/ml



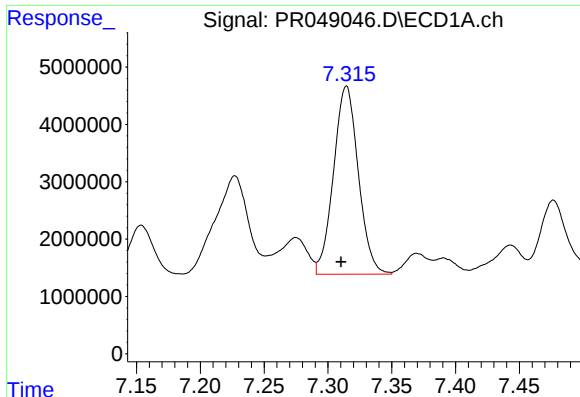
#27 AR-1254-2

R.T.: 6.943 min
Delta R.T.: 0.003 min
Response: 36446948
Conc: 228.01 ng/ml



#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 28142444
Conc: 201.00 ng/ml



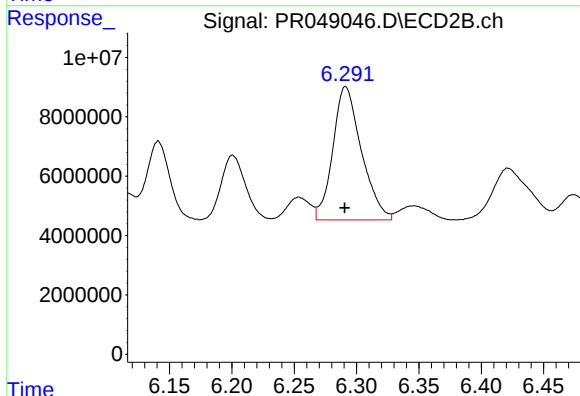
#28 AR-1254-3

R.T.: 7.315 min
Delta R.T.: 0.004 min
Response: 44422222
Conc: 270.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-01-A

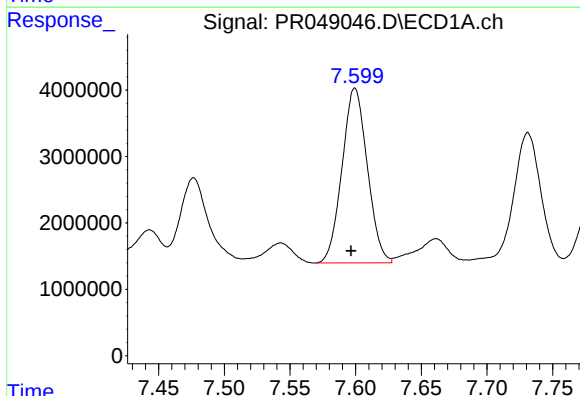
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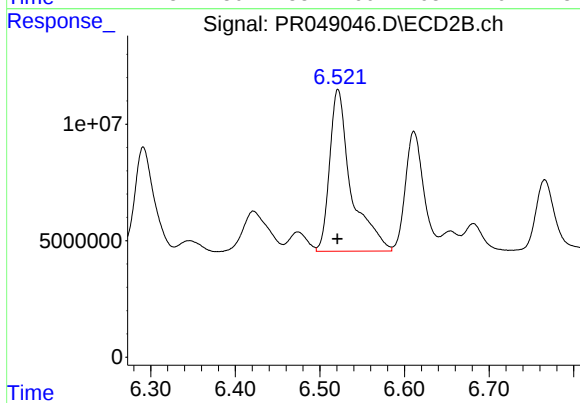
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 71643586
Conc: 252.80 ng/ml



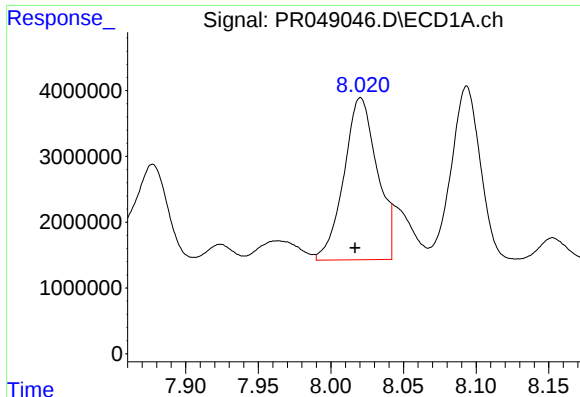
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: 0.003 min
Response: 35275739
Conc: 267.78 ng/ml



#29 AR-1254-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 122945245
Conc: 252.81 ng/ml



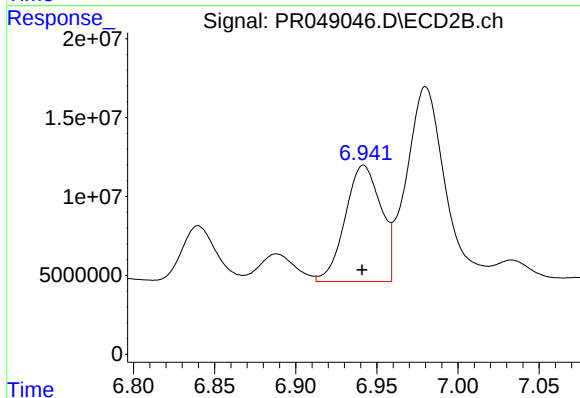
#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: 0.004 min
Response: 39324605
Conc: 289.01 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-01-A

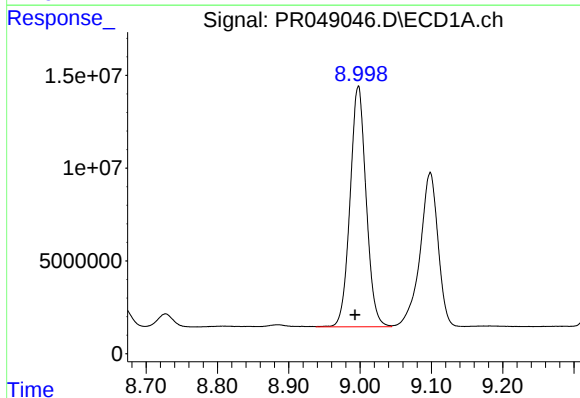
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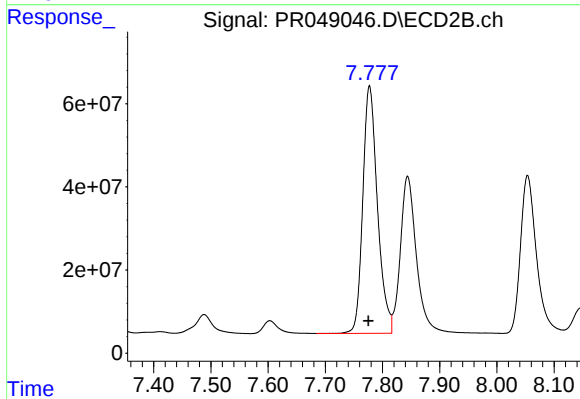
#30 AR-1254-5

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 113338949
Conc: 211.96 ng/ml



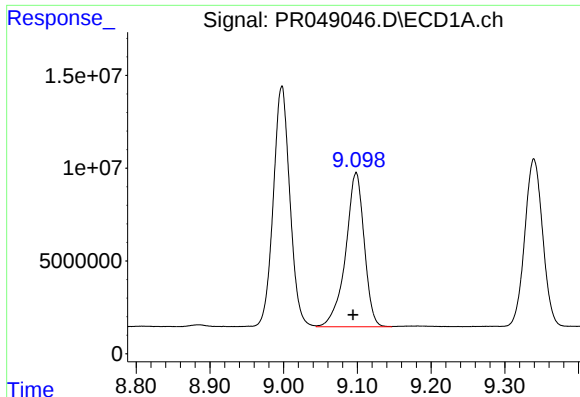
#41 AR-1268-1

R.T.: 8.998 min
Delta R.T.: 0.005 min
Response: 203131540
Conc: 596.72 ng/ml



#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 1060984982
Conc: 547.65 ng/ml



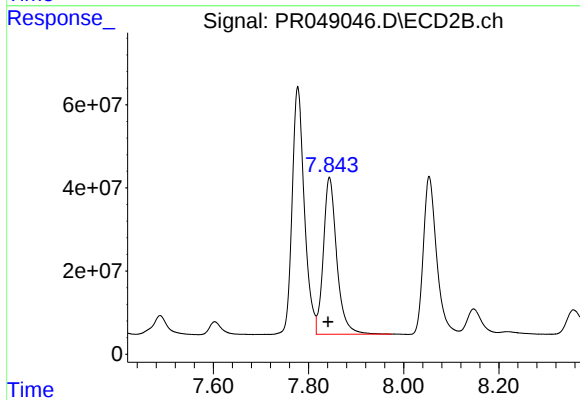
#42 AR-1268-2

R.T.: 9.098 min
Delta R.T.: 0.004 min
Response: 145444095
Conc: 454.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-01-A

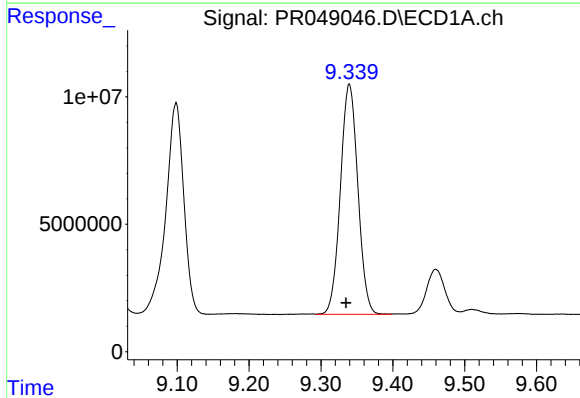
Manual Integrations
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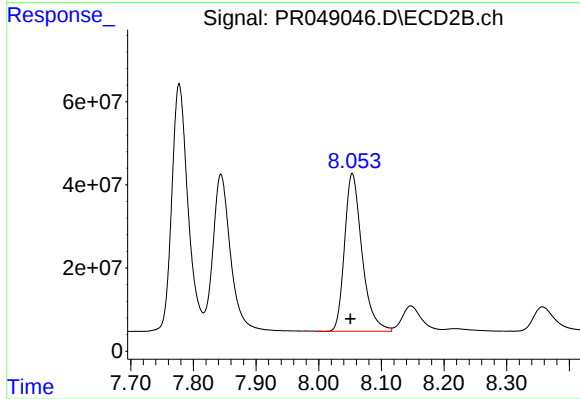
#42 AR-1268-2

R.T.: 7.844 min
Delta R.T.: 0.003 min
Response: 736731397
Conc: 428.84 ng/ml



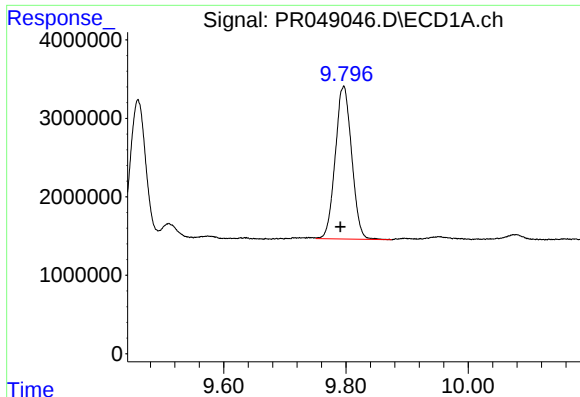
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.004 min
Response: 152444106
Conc: 553.84 ng/ml



#43 AR-1268-3

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 732996683
Conc: 510.14 ng/ml



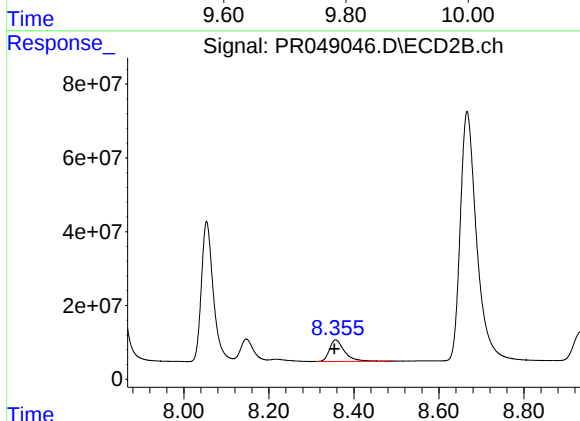
#44 AR-1268-4

R.T.: 9.796 min
Delta R.T.: 0.006 min
Response: 36215679
Conc: 301.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-01-A

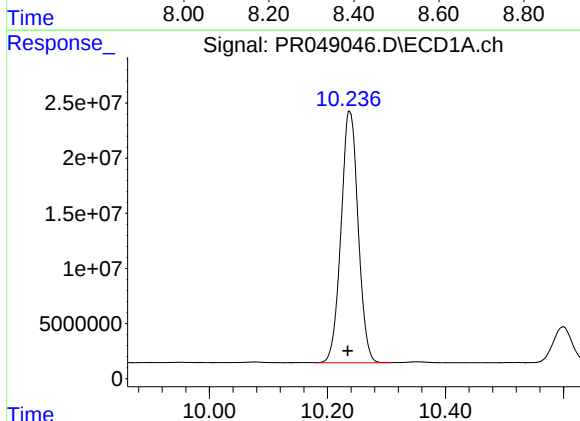
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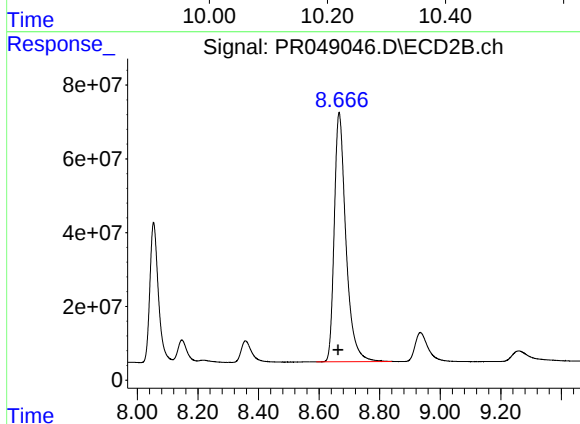
#44 AR-1268-4

R.T.: 8.357 min
Delta R.T.: 0.002 min
Response: 142690821
Conc: 280.19 ng/ml



#45 AR-1268-5

R.T.: 10.237 min
Delta R.T.: 0.003 min
Response: 459558406
Conc: 498.21 ng/ml



#45 AR-1268-5

R.T.: 8.666 min
Delta R.T.: 0.003 min
Response: 1801502467
Conc: 463.54 ng/ml