

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 11:00
 Operator : AJ\MA
 Sample : L3360-04DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:03:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.767	3.992	21409407	143.4E6	11.639	11.651
2)	SA Decachlor...	10.770	9.118	17381940	114.6E6	8.794	7.402
Target Compounds							
26)	L6 AR-1254-1	6.819	5.904	28944717	447.2E6	374.882	567.777 #
27)	L6 AR-1254-2	7.034	6.048	64123919	302.2E6	524.462	439.556
28)	L6 AR-1254-3	7.409	6.456	61085230	496.2E6	455.519	417.987m
29)	L6 AR-1254-4	7.696	6.685	52057718	266.5E6	506.998	345.835 #
30)	L6 AR-1254-5	8.117	7.104	83322657	546.1E6	749.302	519.729m#
31)	L7 AR-1260-1	7.568	6.587	42133767	296.0E6	452.961	410.202
32)	L7 AR-1260-2	7.826	6.773	68210876	412.0E6	593.908	465.961
33)	L7 AR-1260-3	8.188	6.930	46859701	324.3E6	521.707	393.924
34)	L7 AR-1260-4	8.433	7.405	59291652	255.0E6	569.573	356.915 #
35)	L7 AR-1260-5	8.781	7.645	99095560	713.3E6	459.658	385.235

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

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Acq On : 22 Jul 2020 11:00
Operator : AJ\MA
Sample : L3360-04DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

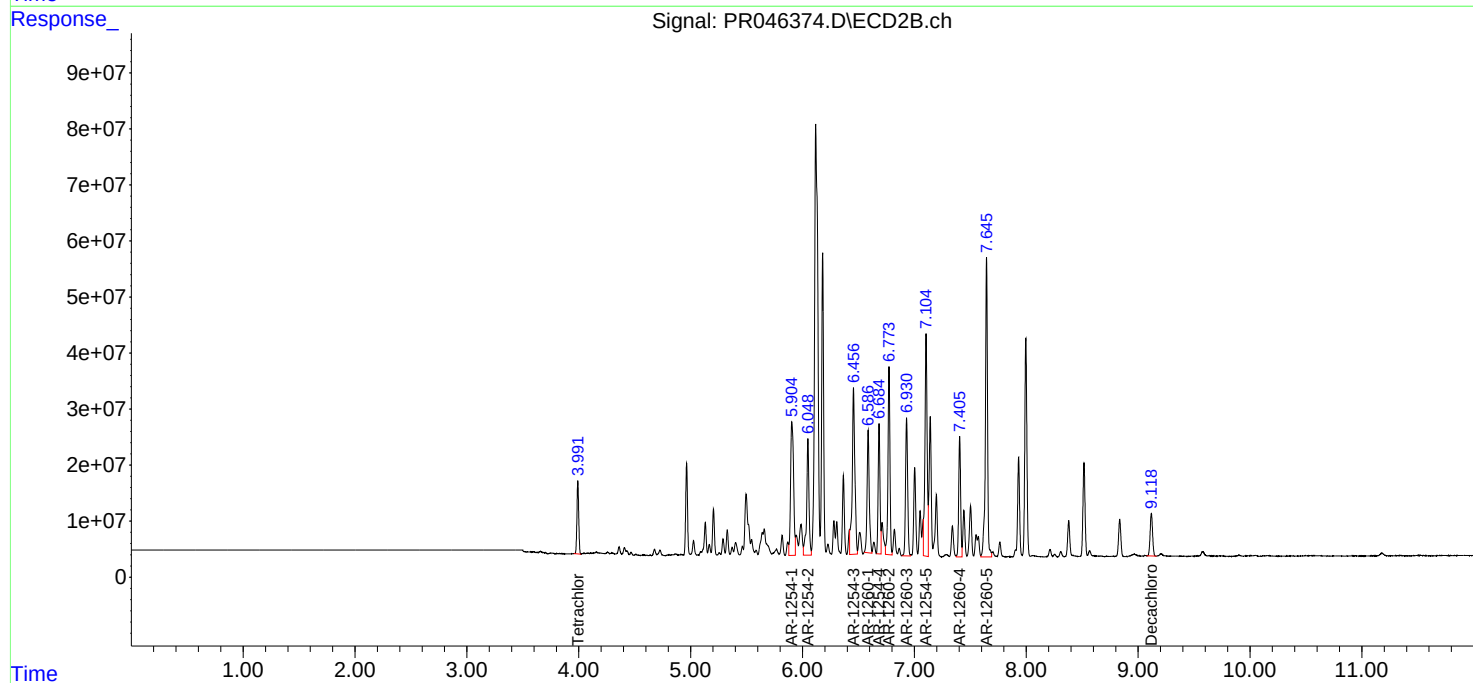
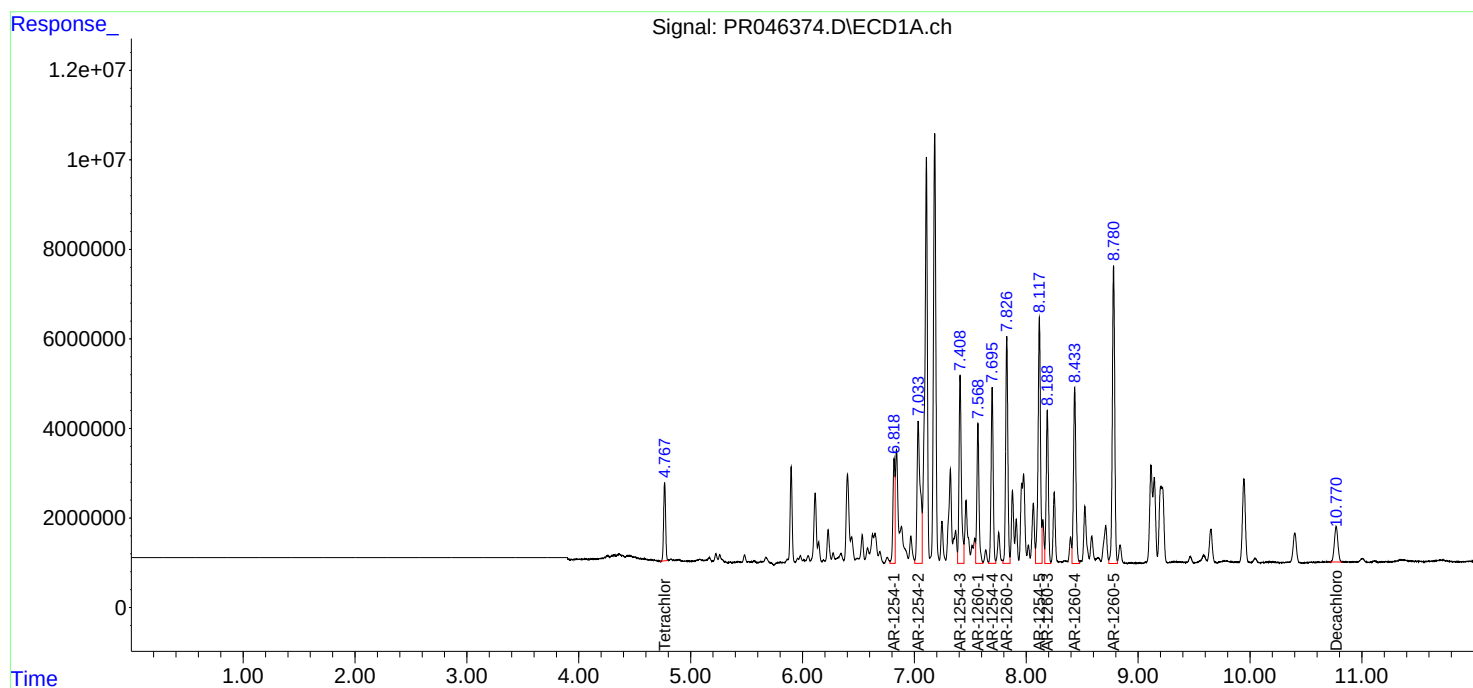
Instrument :
ECD_R
ClientSampled :
SP-3DL

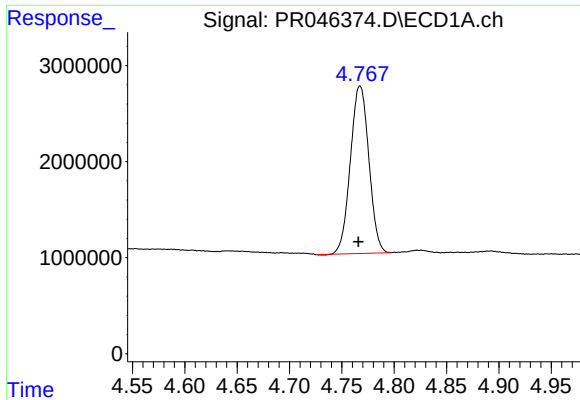
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:03:13 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





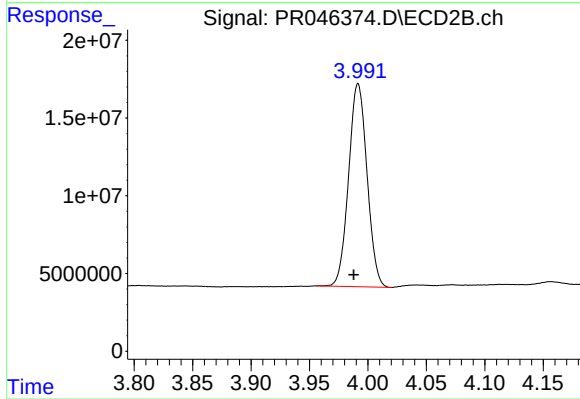
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 21409407
Conc: 11.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

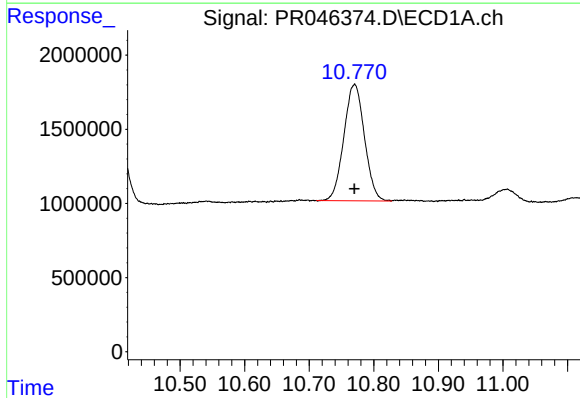
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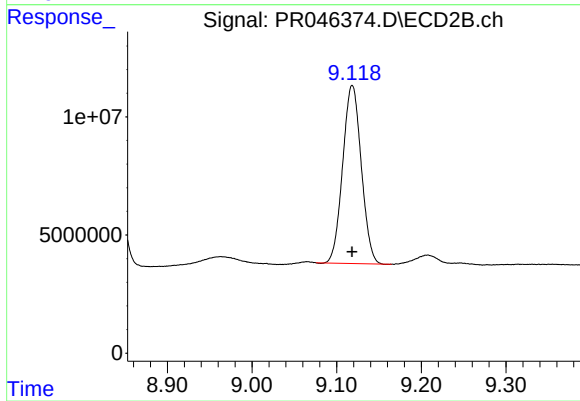
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.004 min
Response: 143375637
Conc: 11.65 ng/ml



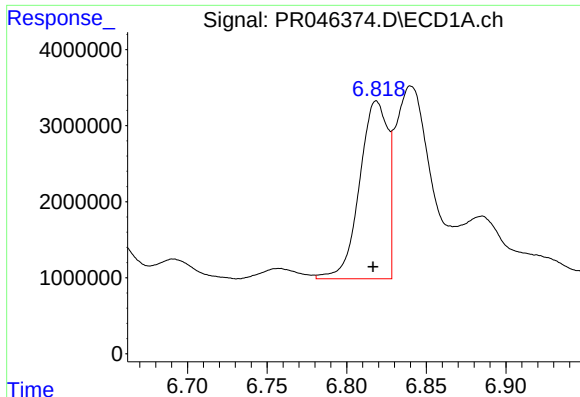
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 17381940
Conc: 8.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 114607717
Conc: 7.40 ng/ml



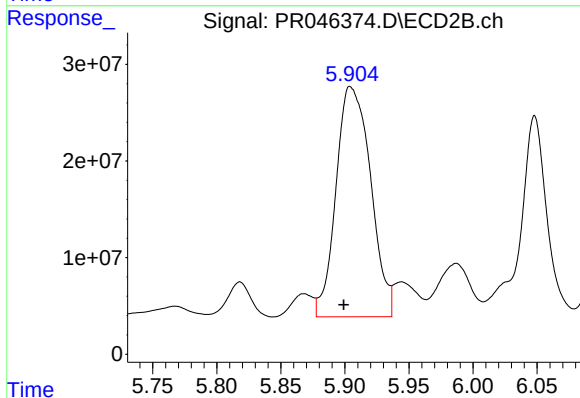
#26 AR-1254-1

R.T.: 6.819 min
Delta R.T.: 0.002 min
Response: 28944717
Conc: 374.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

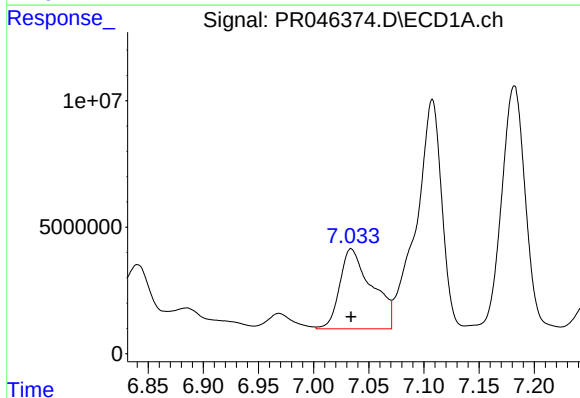
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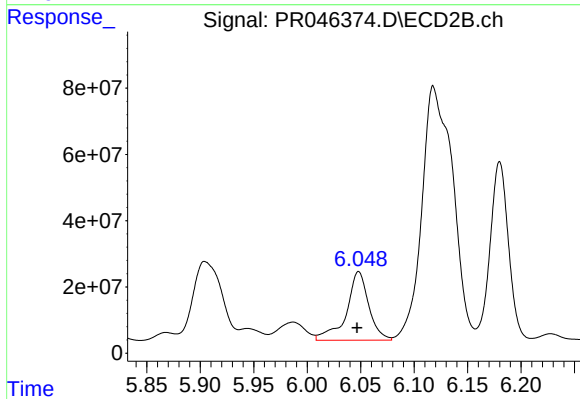
#26 AR-1254-1

R.T.: 5.904 min
Delta R.T.: 0.005 min
Response: 447180372
Conc: 567.78 ng/ml



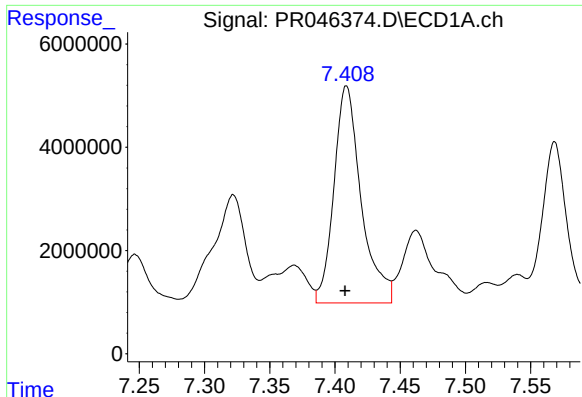
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 64123919
Conc: 524.46 ng/ml



#27 AR-1254-2

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 302227522
Conc: 439.56 ng/ml



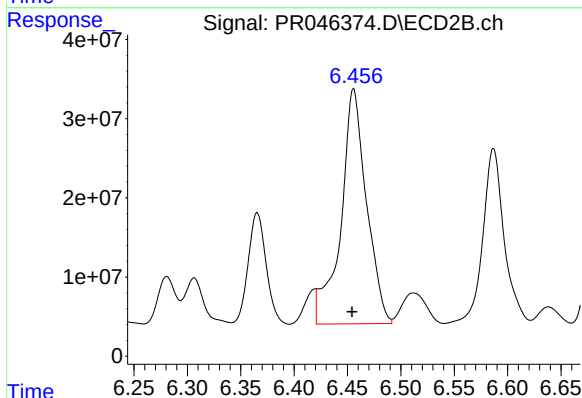
#28 AR-1254-3

R.T.: 7.409 min
Delta R.T.: 0.001 min
Response: 61085230
Conc: 455.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

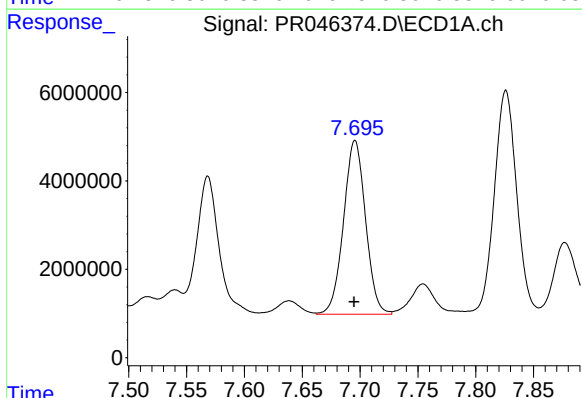
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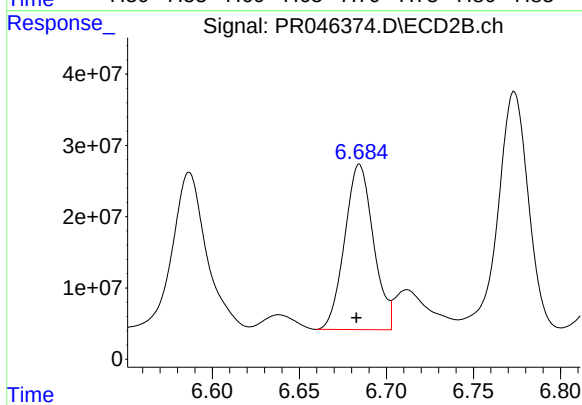
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 496219482
Conc: 417.99 ng/ml m



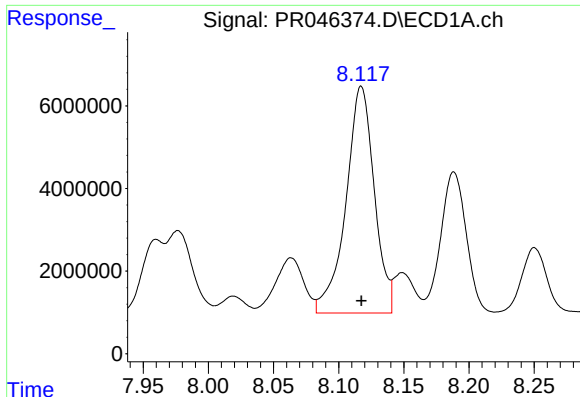
#29 AR-1254-4

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 52057718
Conc: 507.00 ng/ml



#29 AR-1254-4

R.T.: 6.685 min
Delta R.T.: 0.002 min
Response: 266512950
Conc: 345.84 ng/ml



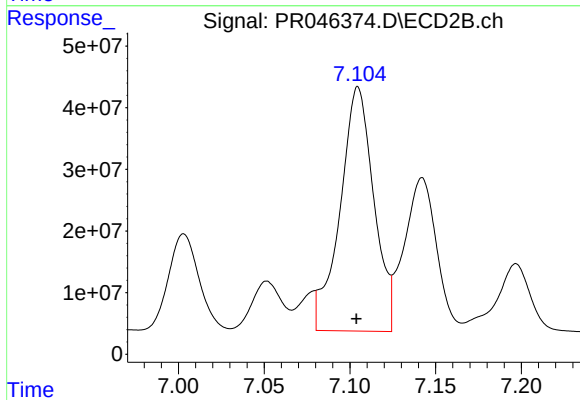
#30 AR-1254-5

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 83322657
Conc: 749.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

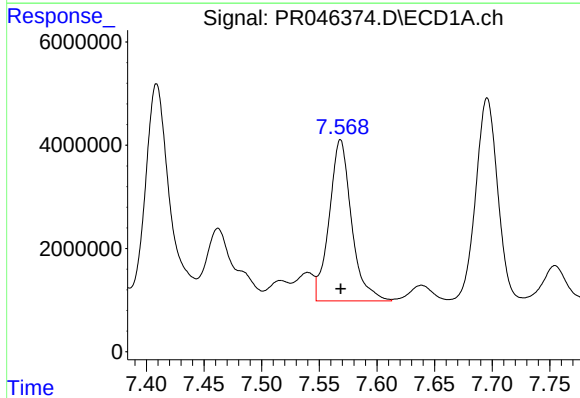
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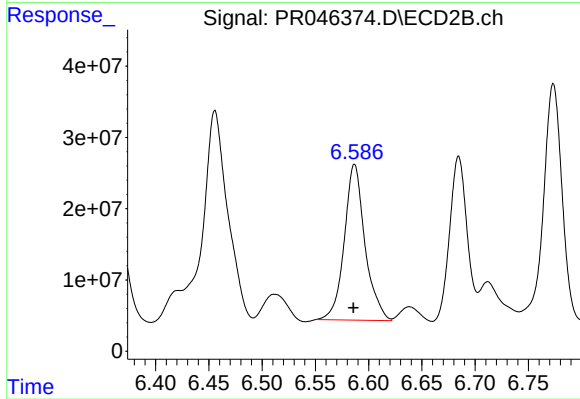
#30 AR-1254-5

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 546090797
Conc: 519.73 ng/ml m



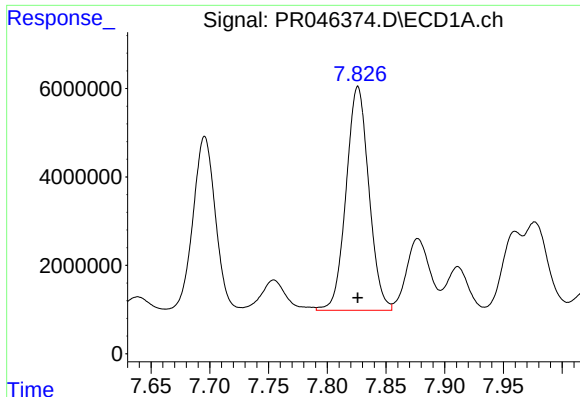
#31 AR-1260-1

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 42133767
Conc: 452.96 ng/ml



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 296033432
Conc: 410.20 ng/ml



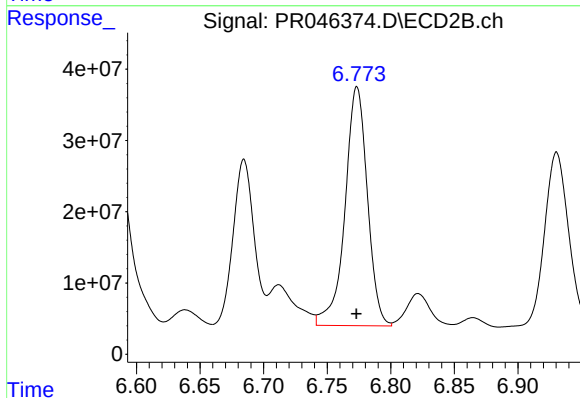
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 68210876
Conc: 593.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

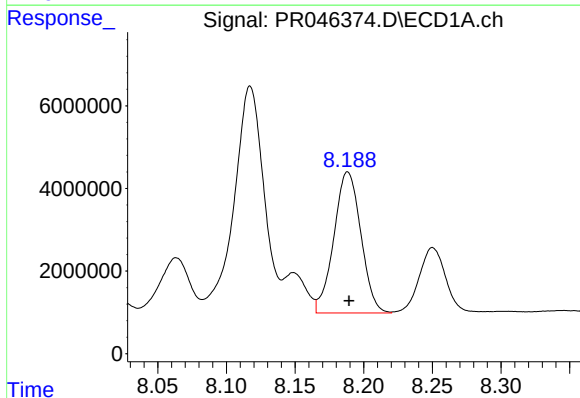
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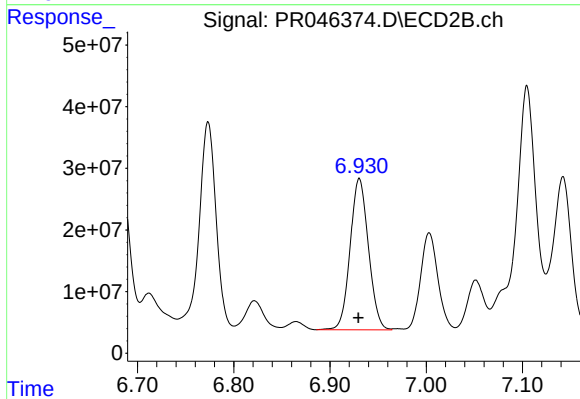
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 412037523
Conc: 465.96 ng/ml



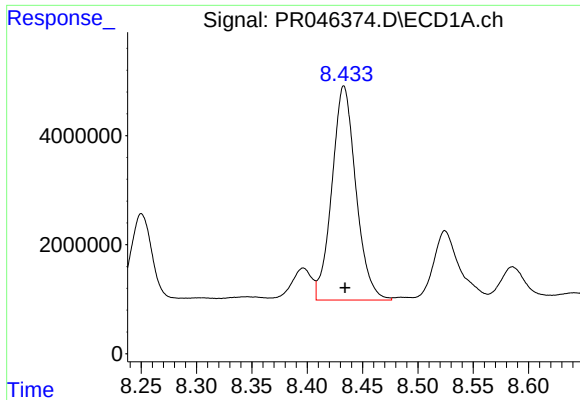
#33 AR-1260-3

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 46859701
Conc: 521.71 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 324324178
Conc: 393.92 ng/ml



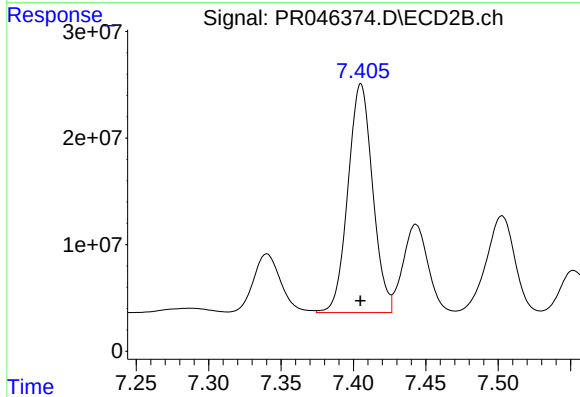
#34 AR-1260-4

R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 59291652
Conc: 569.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3DL

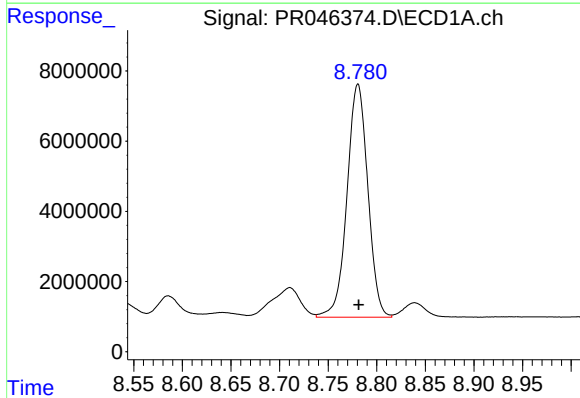
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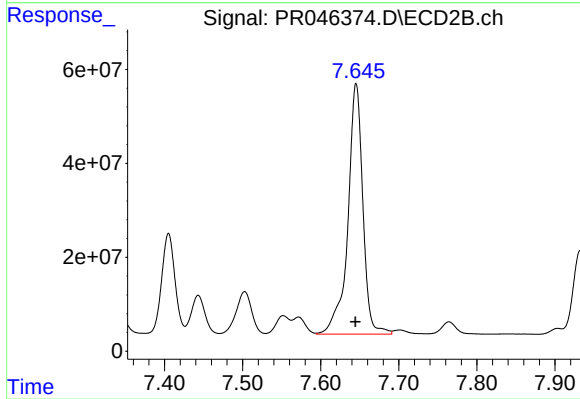
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 255042204
Conc: 356.92 ng/ml



#35 AR-1260-5

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 99095560
Conc: 459.66 ng/ml



#35 AR-1260-5

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 713317302
Conc: 385.24 ng/ml