

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 12:51
 Operator : AJ\MA
 Sample : M1104-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:11:53 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	3.855	40379500	52966849	16.997	19.590
2)	SA Decachlor...	10.551	8.908	93901090	280.4E6	37.459	33.863
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	22357635	25832162	232.091	259.810
27)	L6 AR-1254-2	6.915	5.886	36598343	37726050	249.544	349.373 #
28)	L6 AR-1254-3	7.287	6.292	39926489	72958127	265.847	345.384 #
29)	L6 AR-1254-4	7.572	6.519	32392642	111.7E6	266.343	330.566
30)	L6 AR-1254-5	7.990	6.938	52533656	150.6E6	430.583m	375.728
41)	L9 AR-1268-1	8.961	7.764	311.1E6	1500.4E6	923.488	863.490
42)	L9 AR-1268-2	9.061	7.829	237.1E6	1034.5E6	746.056	713.144
43)	L9 AR-1268-3	9.300	8.037	218.3E6	922.8E6	792.718	714.835
44)	L9 AR-1268-4	9.755	8.336	74412489	281.6E6	611.869	569.913
45)	L9 AR-1268-5	10.193	8.642	680.2E6	2447.6E6	726.669	644.290

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

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Acq On : 14 Jan 2021 12:51
Operator : AJ\MA
Sample : M1104-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

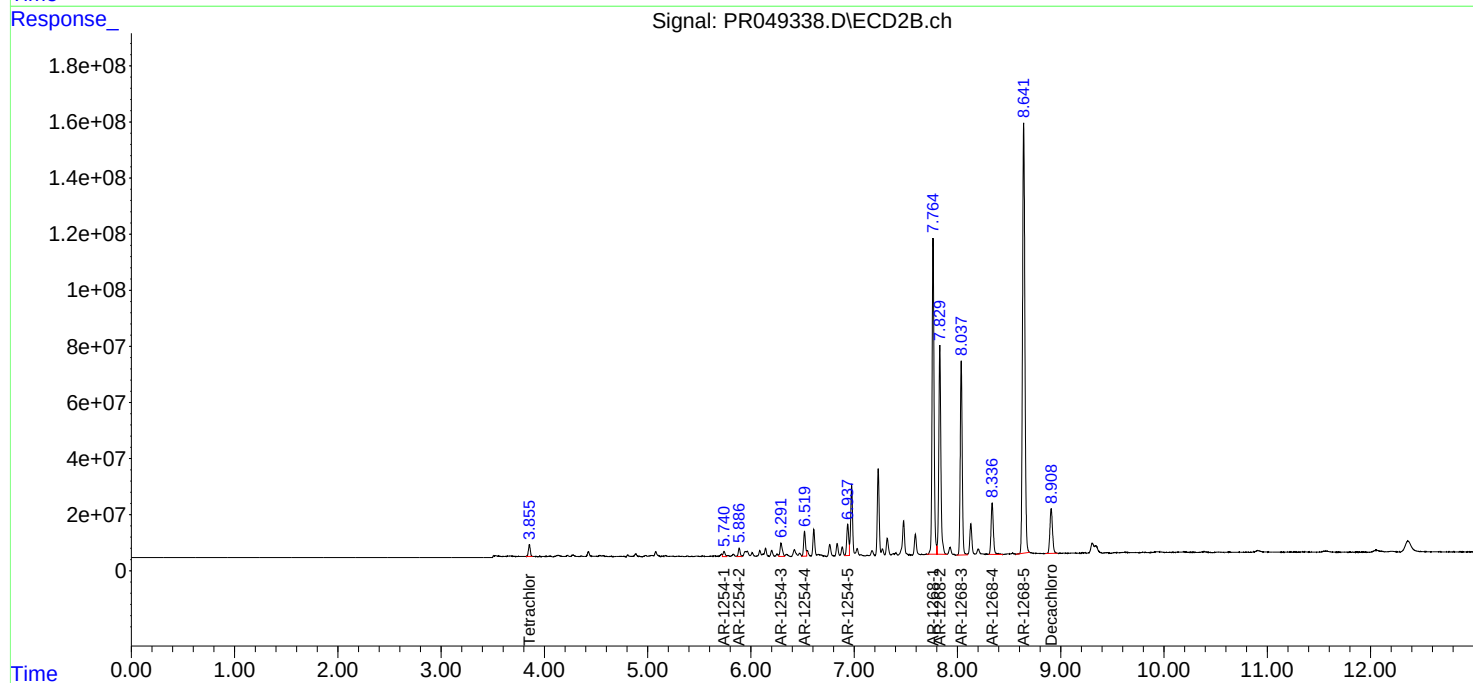
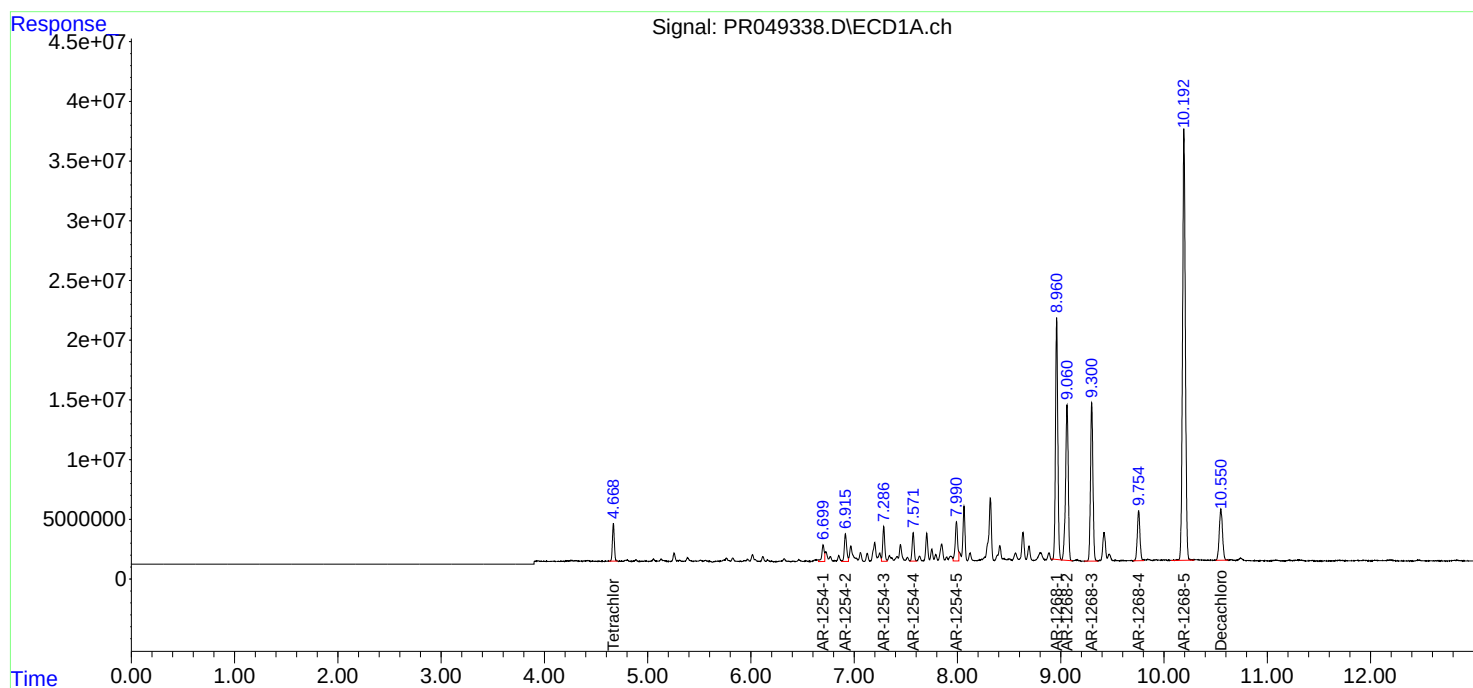
Instrument :
ECD_R
ClientSampled :
S3-05-B

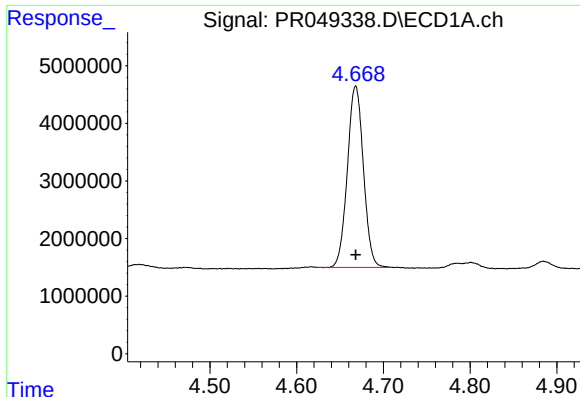
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Integration File signal 1: autoint1.e
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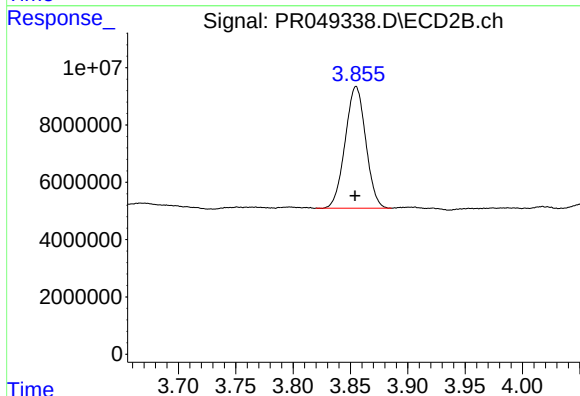
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 40379500
Conc: 17.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

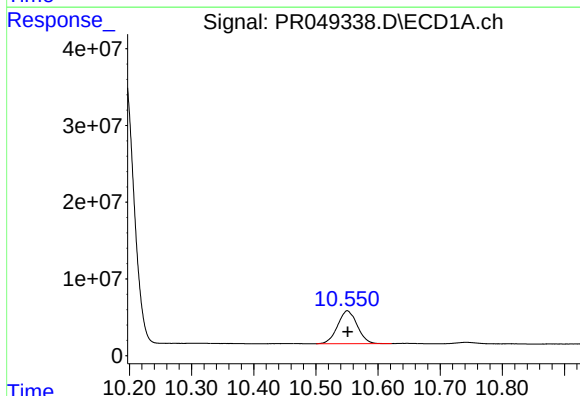
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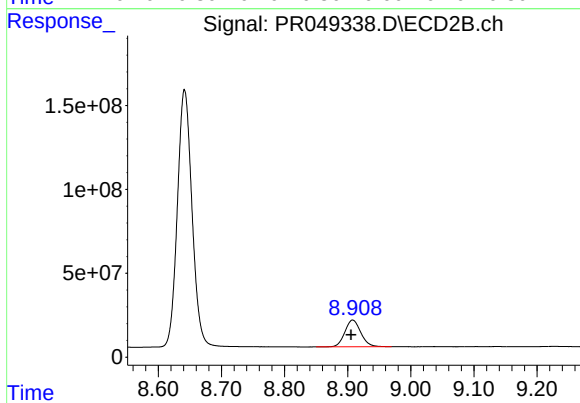
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 52966849
Conc: 19.59 ng/ml



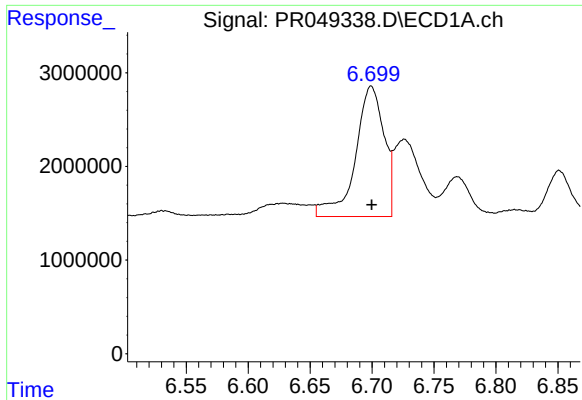
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 93901090
Conc: 37.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 280411550
Conc: 33.86 ng/ml



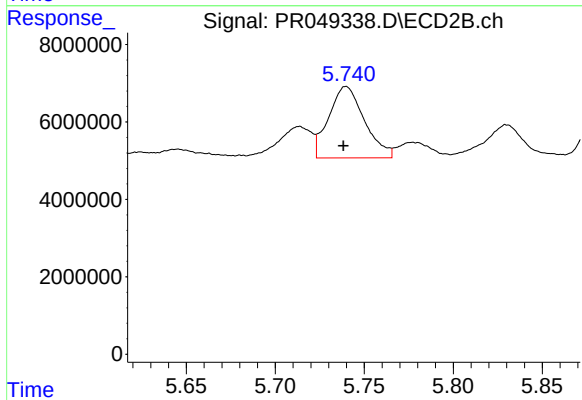
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 22357635
Conc: 232.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

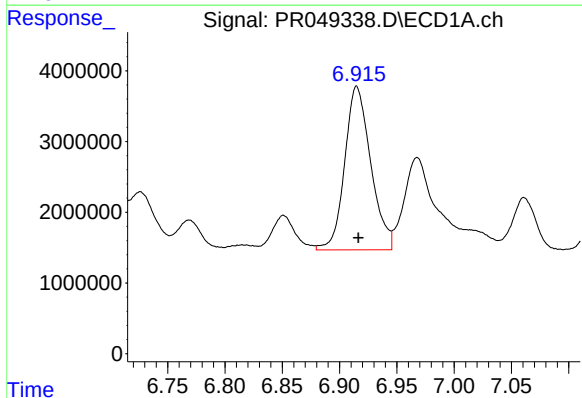
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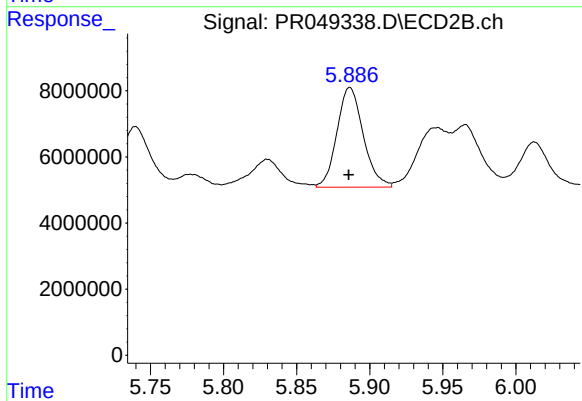
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 25832162
Conc: 259.81 ng/ml



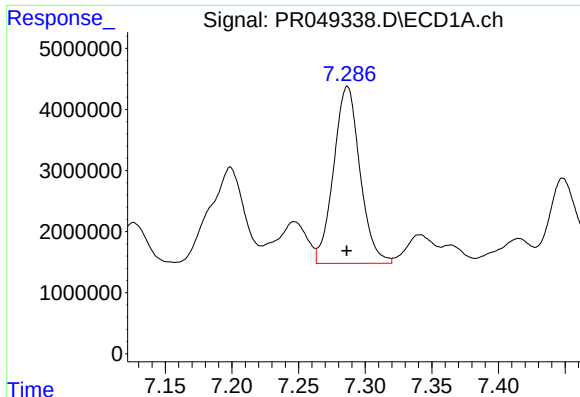
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 36598343
Conc: 249.54 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 37726050
Conc: 349.37 ng/ml



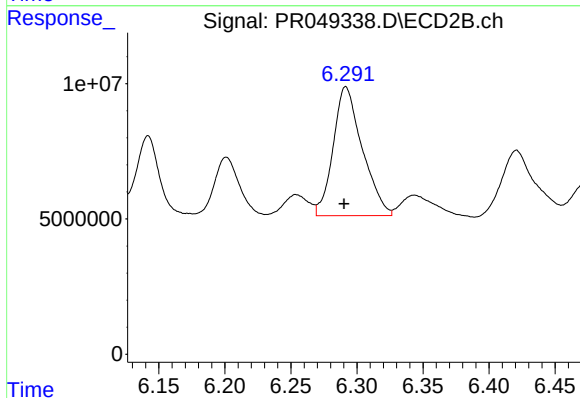
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 39926489
Conc: 265.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

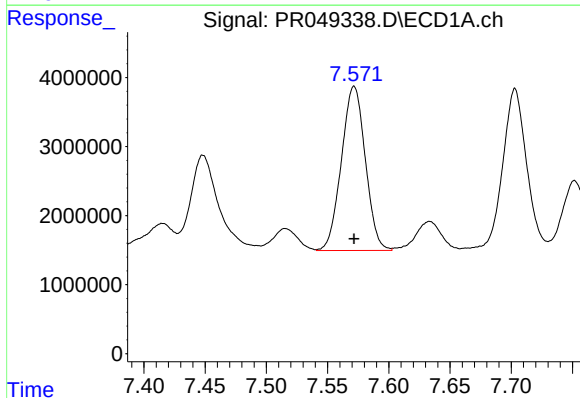
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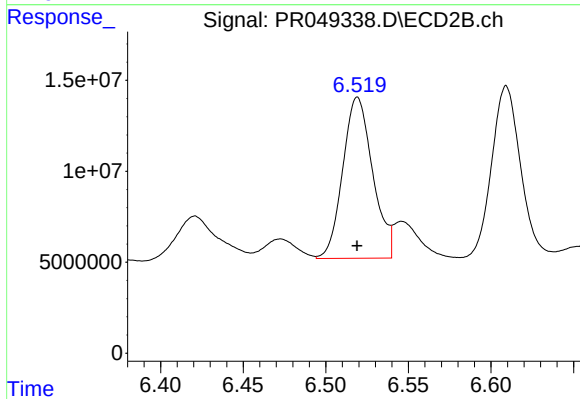
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.001 min
Response: 72958127
Conc: 345.38 ng/ml



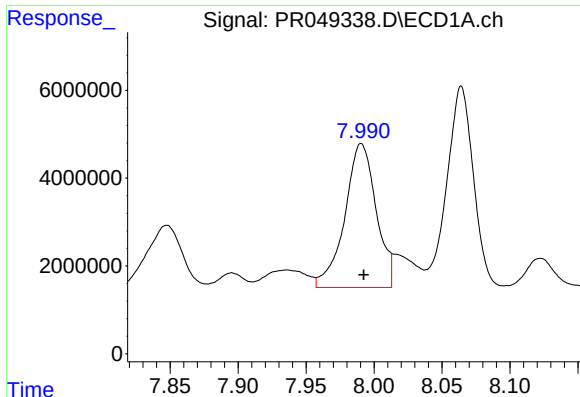
#29 AR-1254-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 32392642
Conc: 266.34 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 111680040
Conc: 330.57 ng/ml



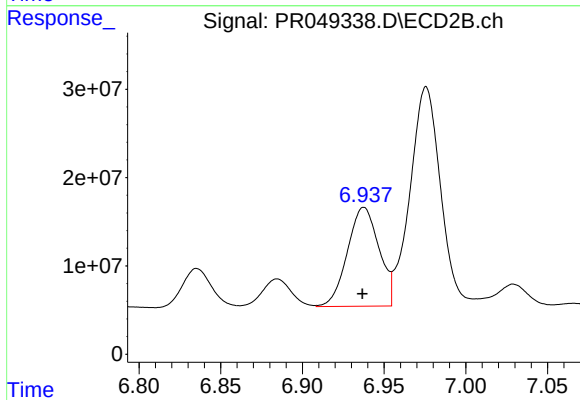
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 52533656
Conc: 430.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-05-B

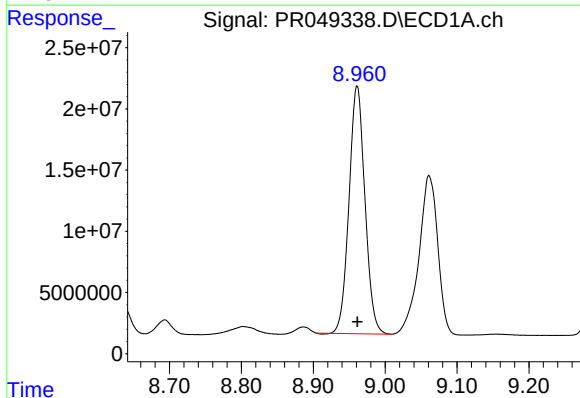
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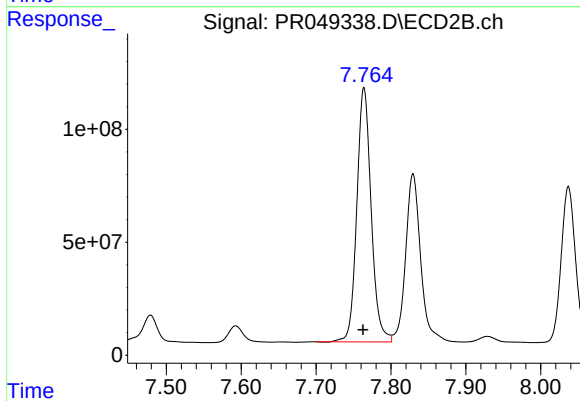
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 150647513
Conc: 375.73 ng/ml



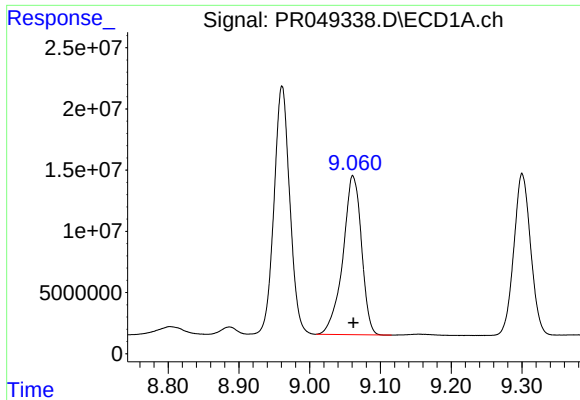
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 311074459
Conc: 923.49 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 1500442136
Conc: 863.49 ng/ml



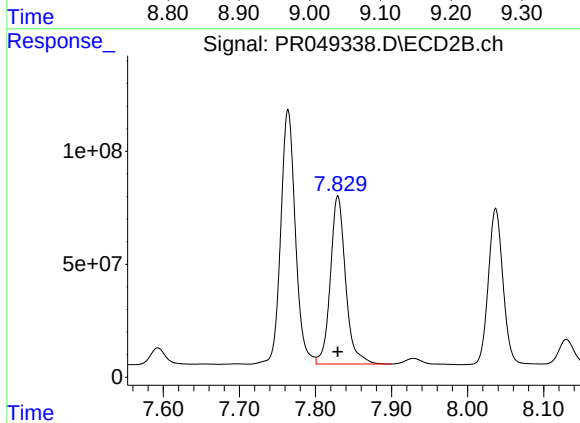
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 237084669
Conc: 746.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

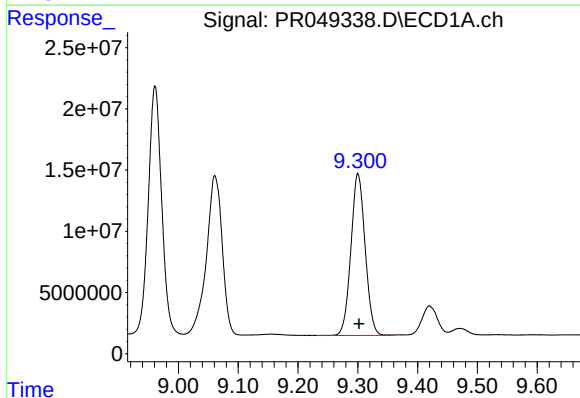
Manual Integrations
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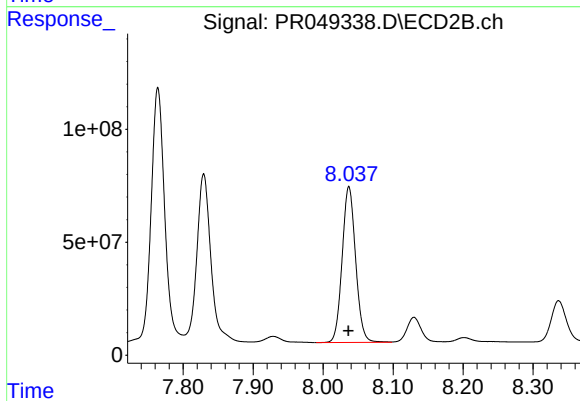
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 1034484488
Conc: 713.14 ng/ml



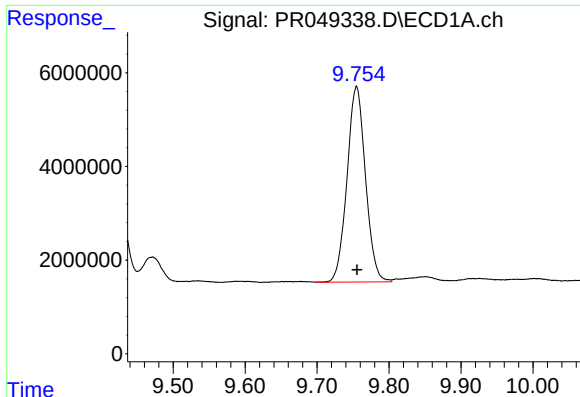
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 218288261
Conc: 792.72 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 922792873
Conc: 714.83 ng/ml



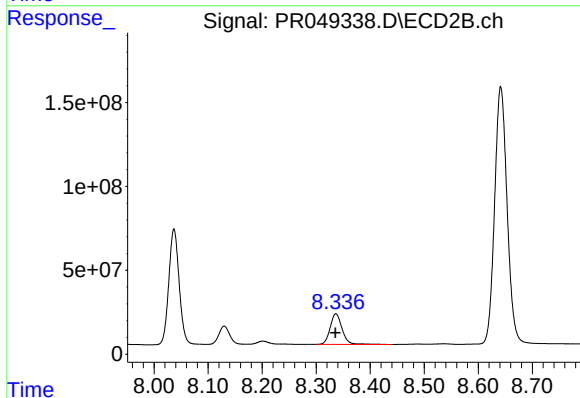
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 74412489
Conc: 611.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

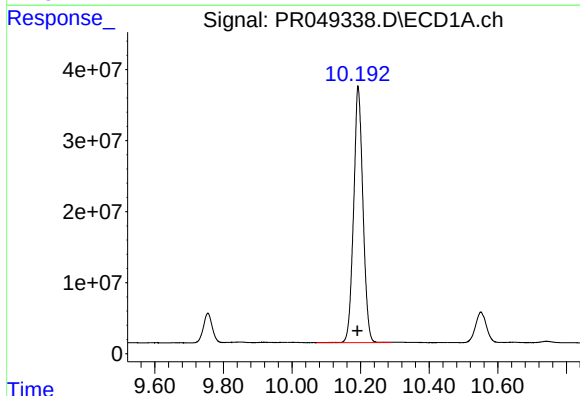
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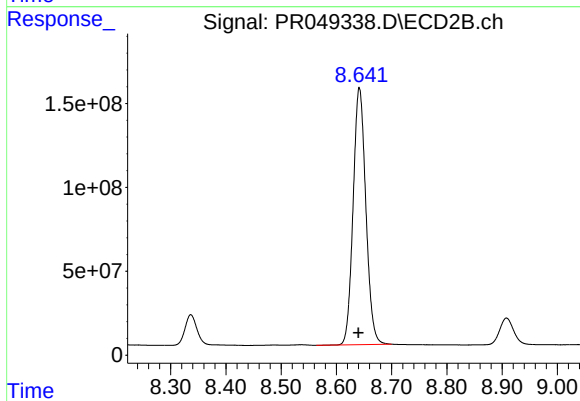
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 281593166
Conc: 569.91 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.002 min
Response: 680234922
Conc: 726.67 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 2447579379
Conc: 644.29 ng/ml