

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 17:42
 Operator : SM\AJ
 Sample : K4062-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S2-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:12:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.752	4.597	51267988	207.4E6	21.362	20.687m
2)	SA Decachlor...	8.686	10.325	29592367	114.9E6	11.910m	12.239
Target Compounds							
26)	L6 AR-1254-1	5.605	6.597	8959220	74249990	58.090	203.845m#
27)	L6 AR-1254-2	5.749	6.811	11671172	47573528	89.139	83.289
28)	L6 AR-1254-3	6.146	7.174	19674025	43015824	88.055m	68.991m
29)	L6 AR-1254-4	6.371	7.456	13163108	49626971	90.520m	109.578m
30)	L6 AR-1254-5	6.781	7.870	27725173	96198459	145.603m	202.607m#
31)	L7 AR-1260-1	6.273	7.335	15788691	41192974	108.341m	92.836
32)	L7 AR-1260-2	6.456	7.586	24656300	87708585	133.919m	160.005
33)	L7 AR-1260-3	6.609	7.940	14812040	34502548	89.408m	82.298
34)	L7 AR-1260-4	7.074	8.166	9206851	44871729	66.233m	93.000 #
35)	L7 AR-1260-5	7.313	8.495	23922100	53602781	69.341	52.261

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

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Acq On : 01 Aug 2019 17:42
Operator : SM\AJ
Sample : K4062-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

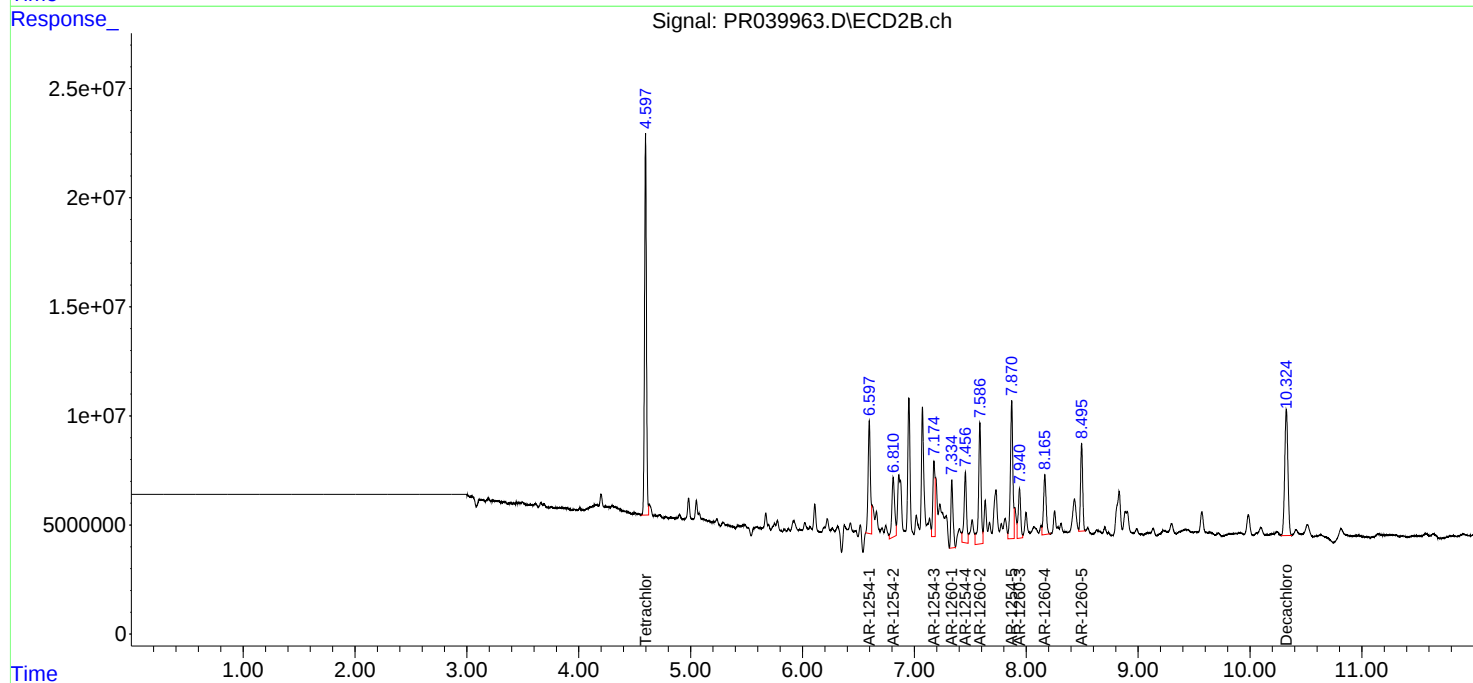
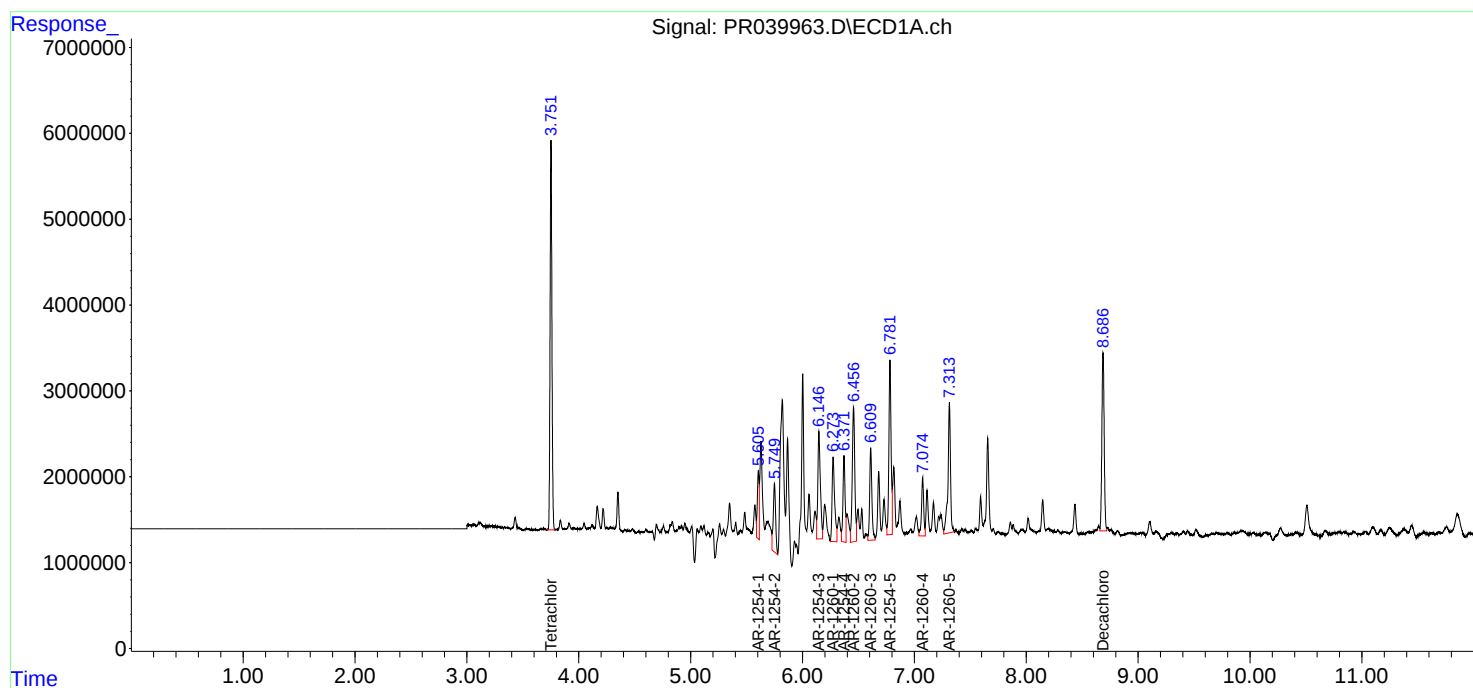
Instrument :
ECD_R
ClientSampled :
S2-02-B

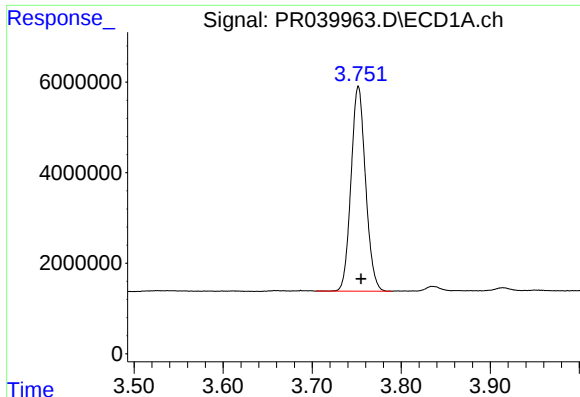
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Integration File signal 1: autoint1.e
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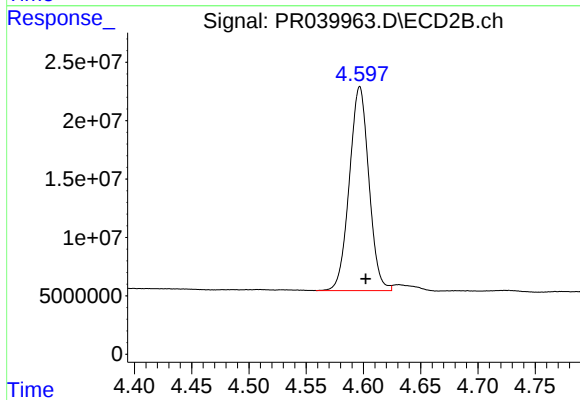
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 51267988
Conc: 21.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

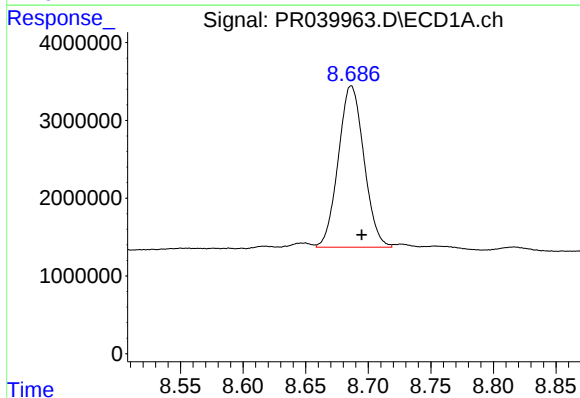
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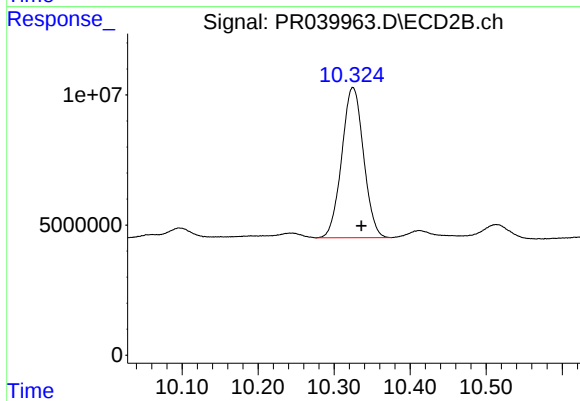
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.006 min
Response: 207373340
Conc: 20.69 ng/ml m



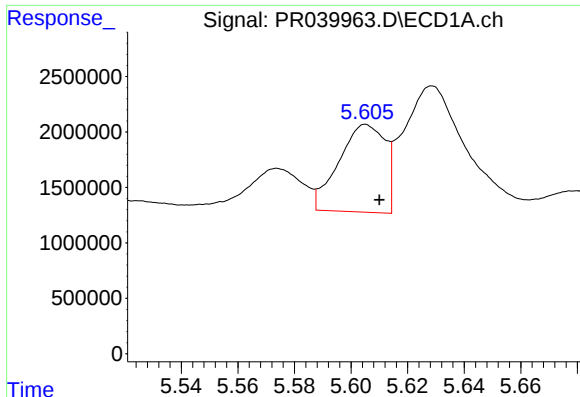
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.009 min
Response: 29592367
Conc: 11.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.011 min
Response: 114898868
Conc: 12.24 ng/ml



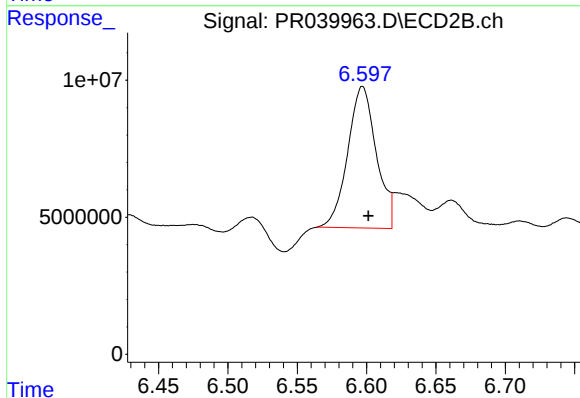
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.005 min
Response: 8959220
Conc: 58.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

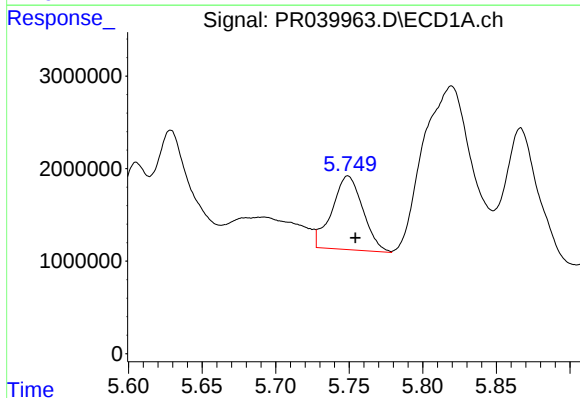
Manual Integrations
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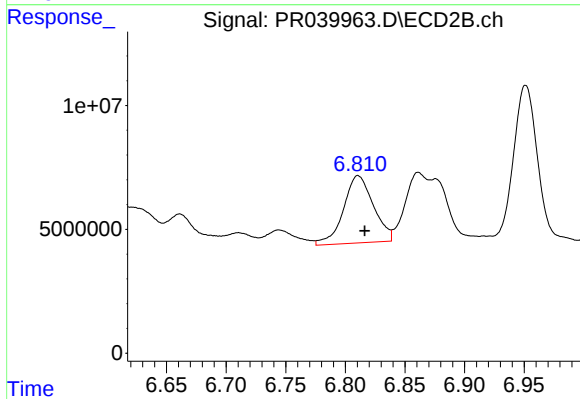
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: -0.004 min
Response: 74249990
Conc: 203.84 ng/ml m



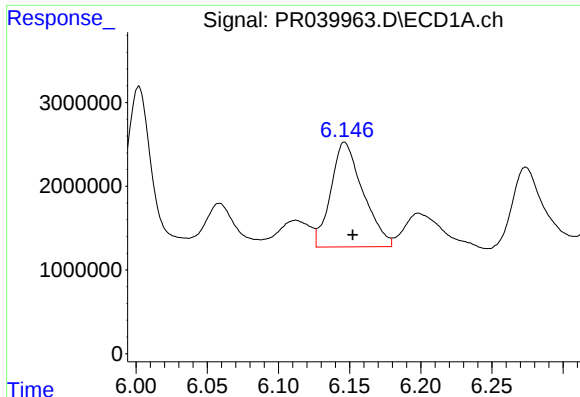
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 11671172
Conc: 89.14 ng/ml



#27 AR-1254-2

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 47573528
Conc: 83.29 ng/ml



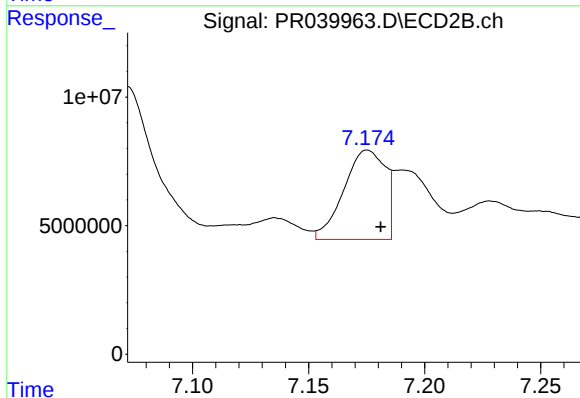
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 19674025
Conc: 88.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S2-02-B

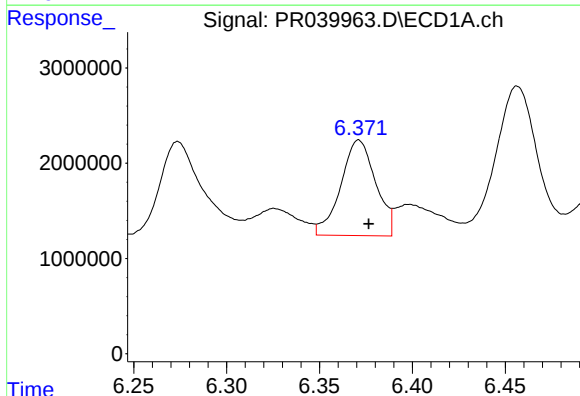
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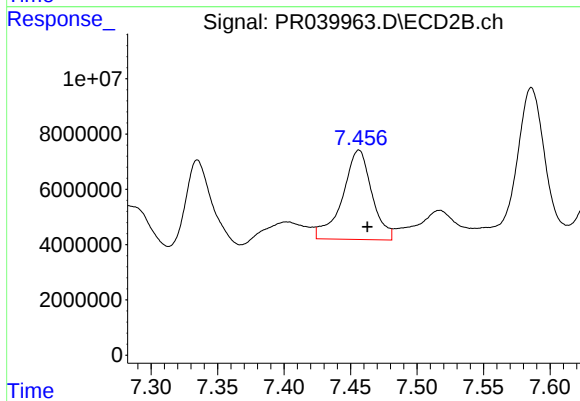
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 43015824
Conc: 68.99 ng/ml m



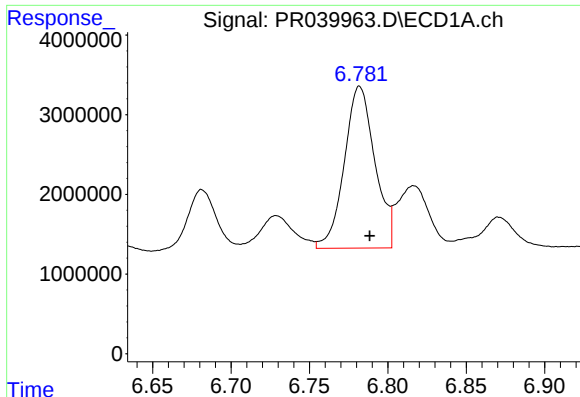
#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 13163108
Conc: 90.52 ng/ml m



#29 AR-1254-4

R.T.: 7.456 min
Delta R.T.: -0.007 min
Response: 49626971
Conc: 109.58 ng/ml m



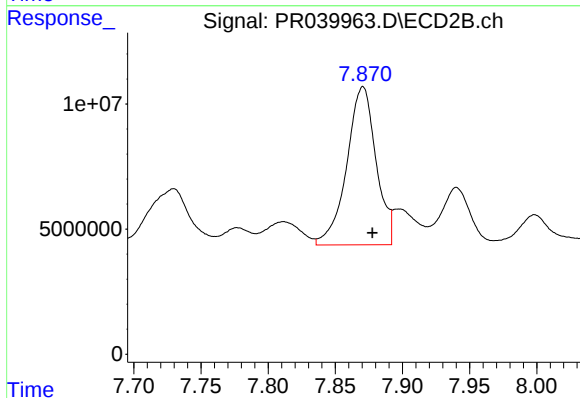
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 27725173
Conc: 145.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S2-02-B

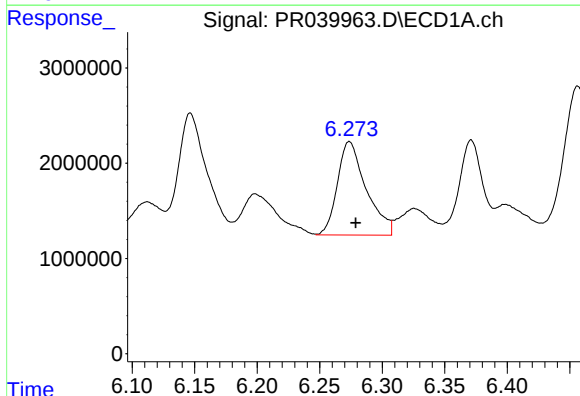
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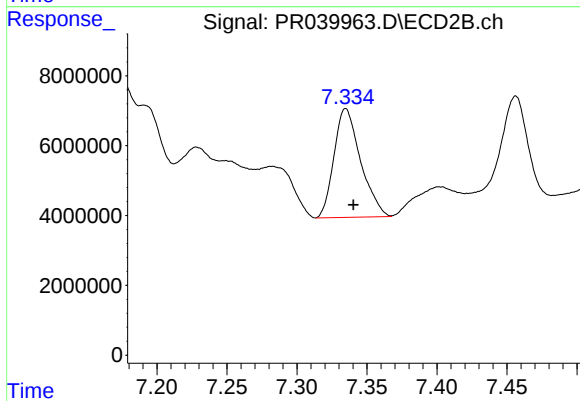
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: -0.007 min
Response: 96198459
Conc: 202.61 ng/ml m



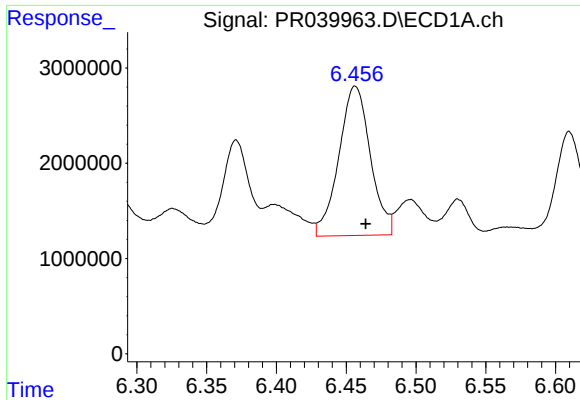
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 15788691
Conc: 108.34 ng/ml m



#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 41192974
Conc: 92.84 ng/ml



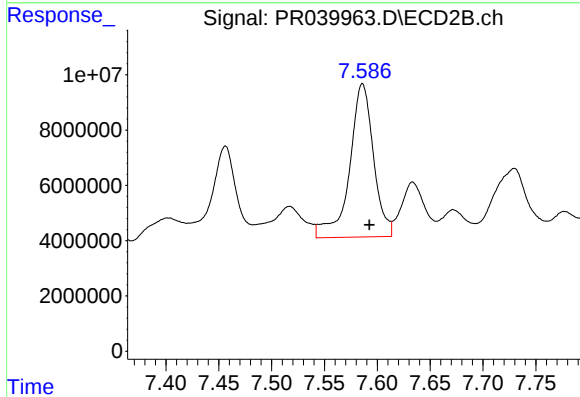
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 24656300
Conc: 133.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S2-02-B

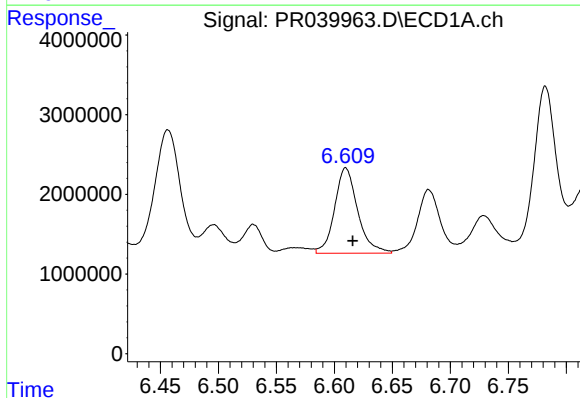
Manual Integrations
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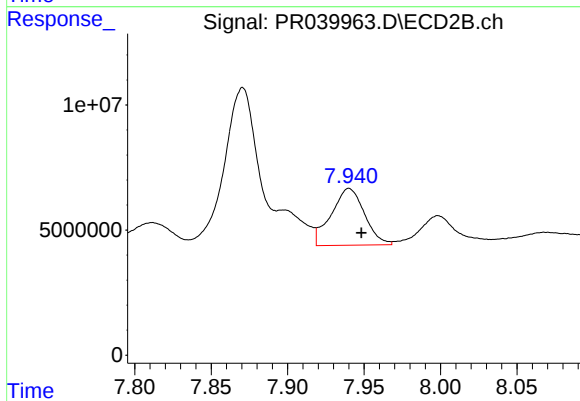
#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 87708585
Conc: 160.01 ng/ml



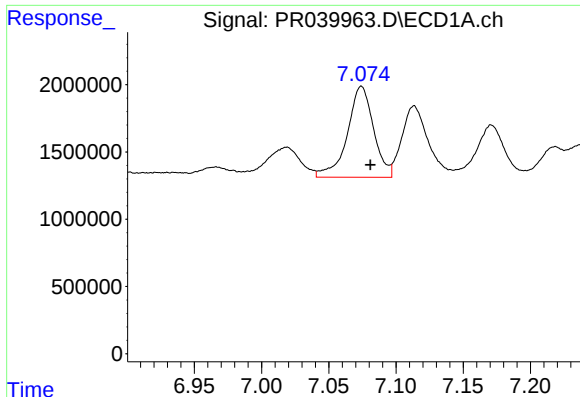
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 14812040
Conc: 89.41 ng/ml m



#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 34502548
Conc: 82.30 ng/ml



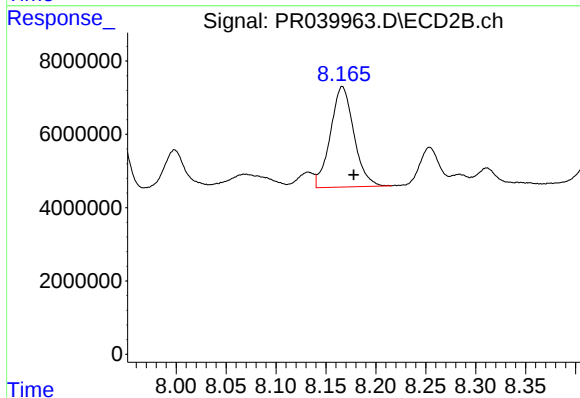
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 9206851
Conc: 66.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S2-02-B

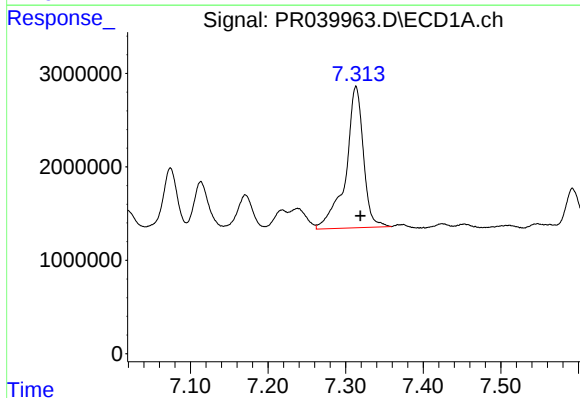
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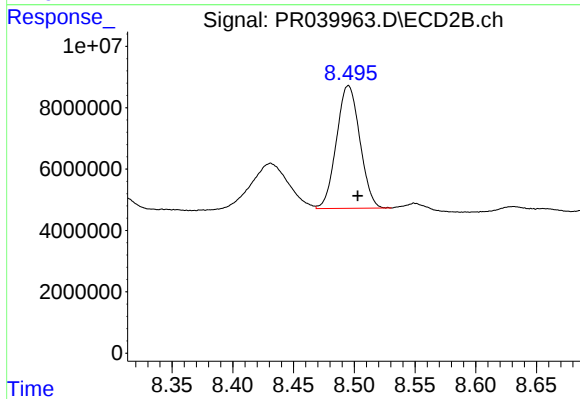
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: -0.011 min
Response: 44871729
Conc: 93.00 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 23922100
Conc: 69.34 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 53602781
Conc: 52.26 ng/ml