

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 11:42
 Operator : SM\AJ
 Sample : K5662-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S-1RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 14:25:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.973	81287888	277.9E6	13.791	13.862
2)	SA Decachlor...	10.623	9.069	37993830	85021899	9.494	6.766 #
Target Compounds							
21)	L5 AR-1248-1	5.888	5.066	7811549	20975105	82.336	66.391
22)	L5 AR-1248-2	6.160	5.303	7704332	16802326	58.461	50.630
23)	L5 AR-1248-3	6.369	5.347	12207578	16774770	82.432	51.118 #
24)	L5 AR-1248-4	6.772	5.520	10895608	21719035	63.807	60.531m
25)	L5 AR-1248-5	6.811	5.914	12233209	26386883	75.435	68.070m
26)	L6 AR-1254-1	6.745	5.872	9582053	34924551	51.333	55.420m
27)	L6 AR-1254-2	6.967	6.019	13272283	24766295	45.467	42.391m
28)	L6 AR-1254-3	7.334	6.426	9672506	31238596	30.713m	30.359m
29)	L6 AR-1254-4	7.617	6.653	7371359	18667599	31.451m	24.479m
30)	L6 AR-1254-5	8.038	7.072	10051005	19023060	39.977m	20.636m#

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

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Acq On : 06 Nov 2019 11:42
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Sample : K5662-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

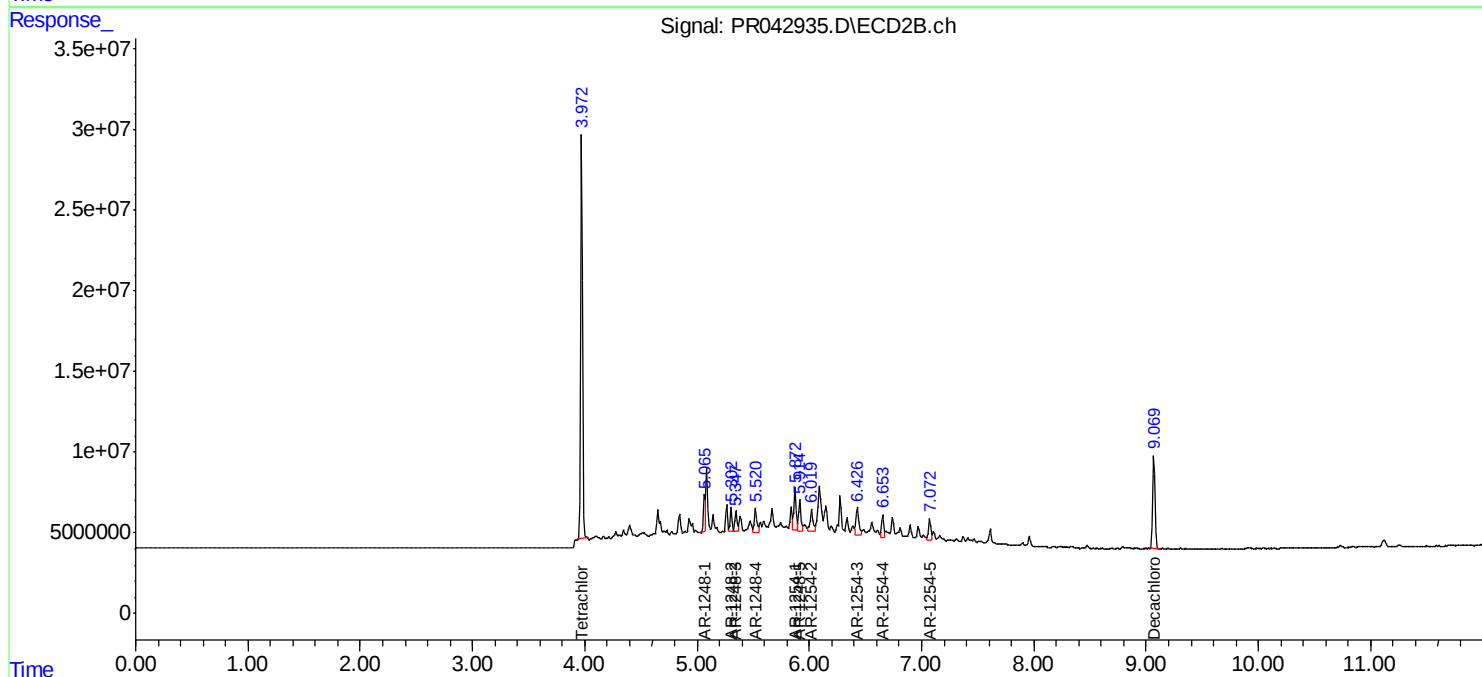
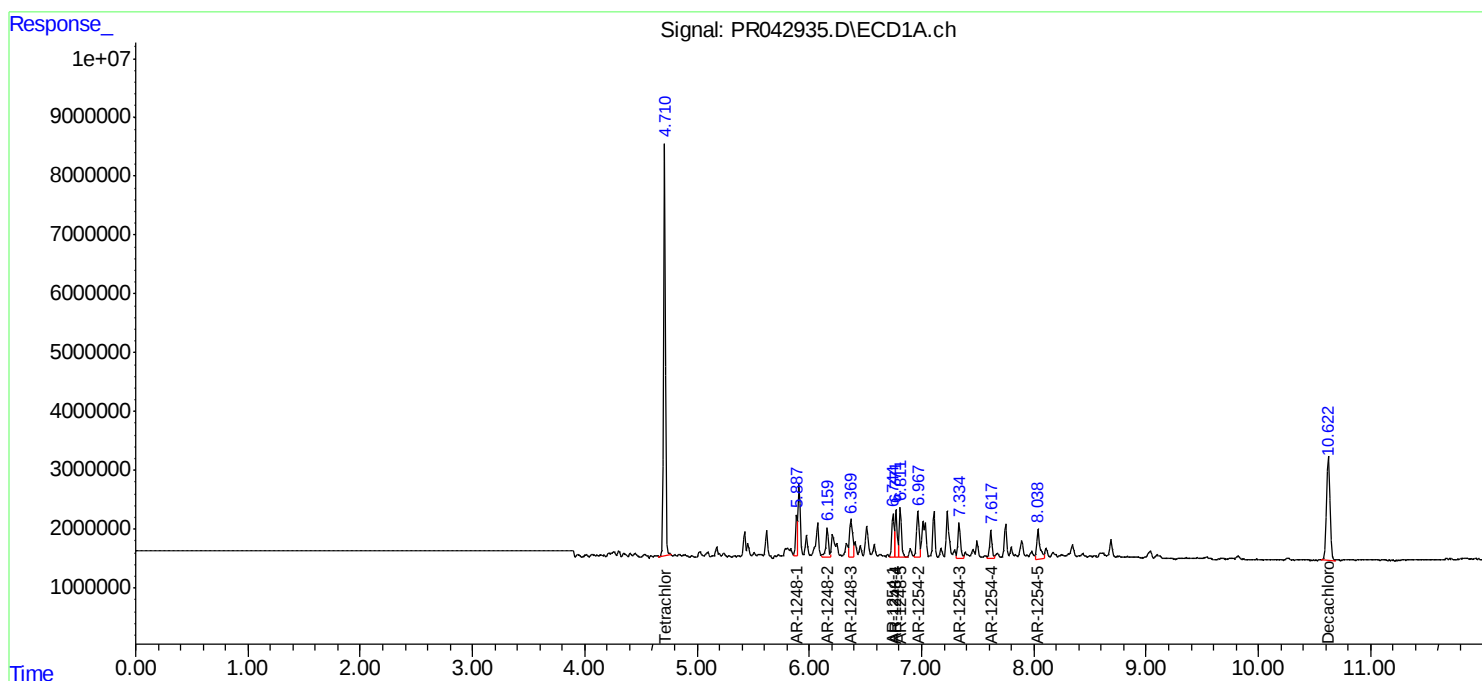
Instrument :
ECD_R
ClientSampled :
S-1RE

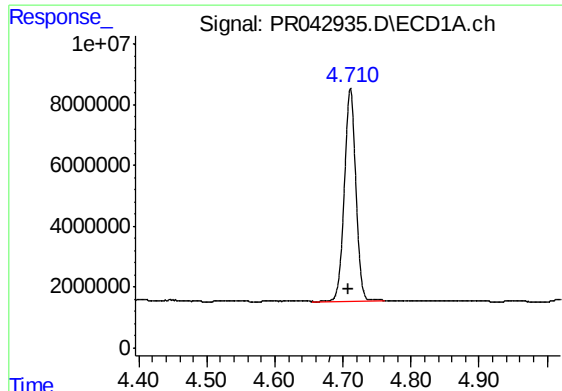
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Integration File signal 1: autoint1.e
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Quant Time: Nov 06 14:25:36 2019
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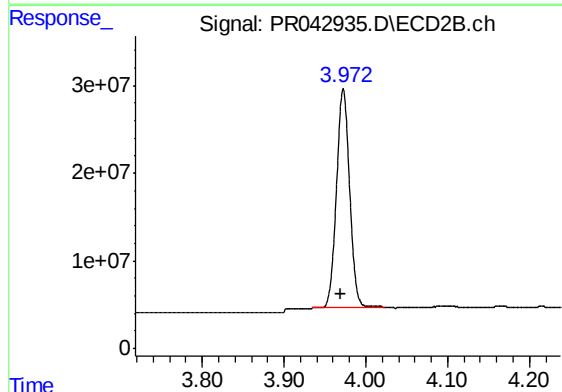
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 81287888
Conc: 13.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-1RE

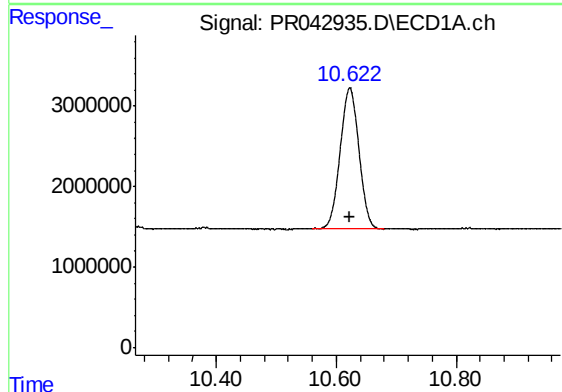
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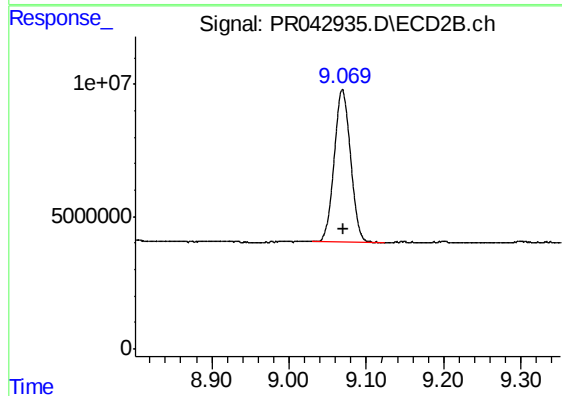
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 277940814
Conc: 13.86 ng/ml



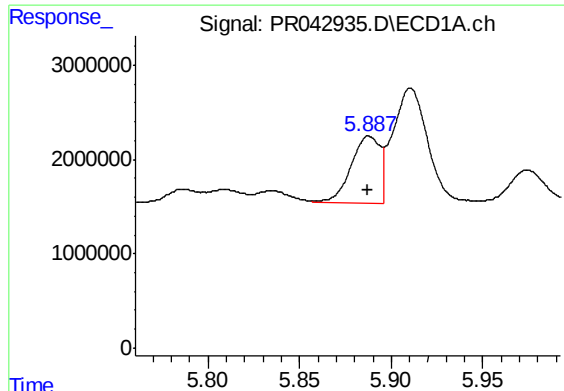
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 37993830
Conc: 9.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 85021899
Conc: 6.77 ng/ml



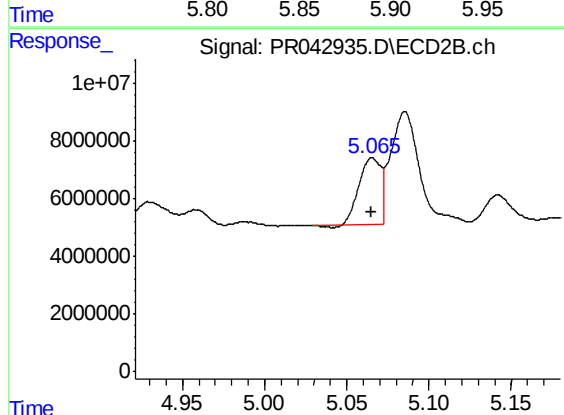
#21 AR-1248-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 7811549
Conc: 82.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-1RE

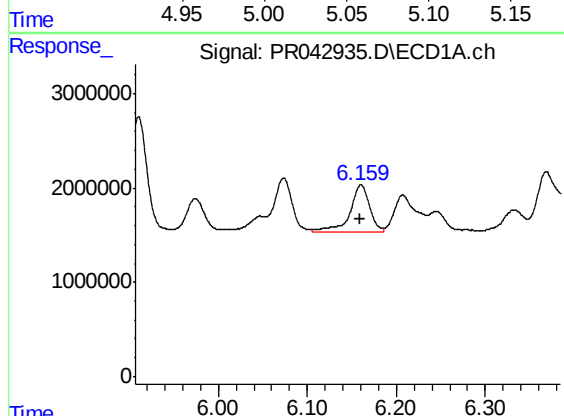
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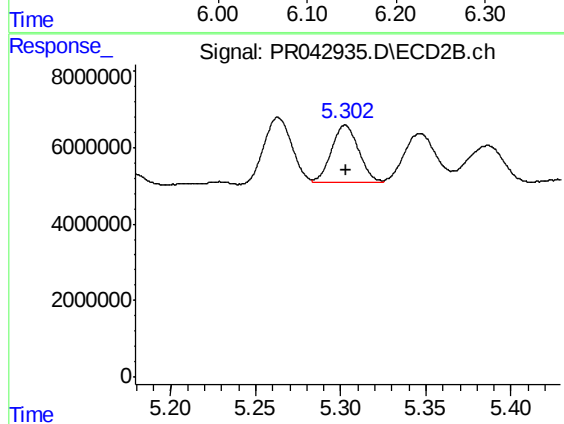
#21 AR-1248-1

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 20975105
Conc: 66.39 ng/ml



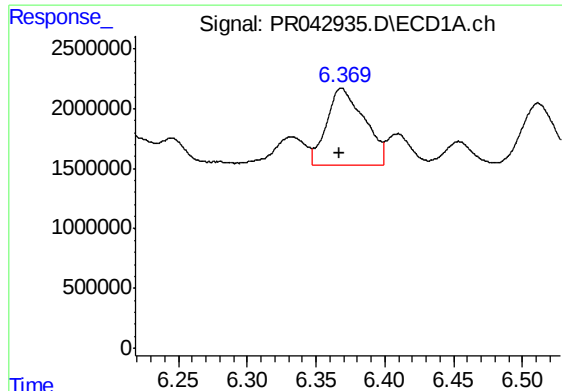
#22 AR-1248-2

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 7704332
Conc: 58.46 ng/ml



#22 AR-1248-2

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 16802326
Conc: 50.63 ng/ml



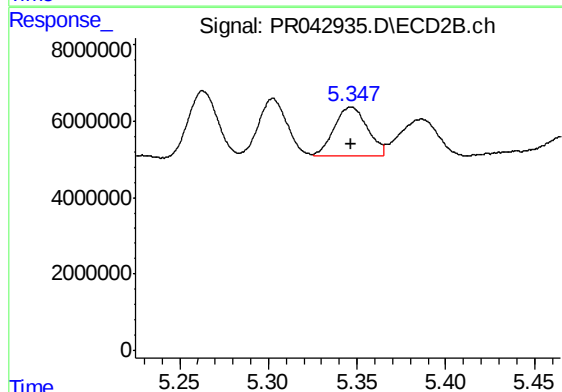
#23 AR-1248-3

R.T.: 6.369 min
Delta R.T.: 0.001 min
Response: 12207578
Conc: 82.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-1RE

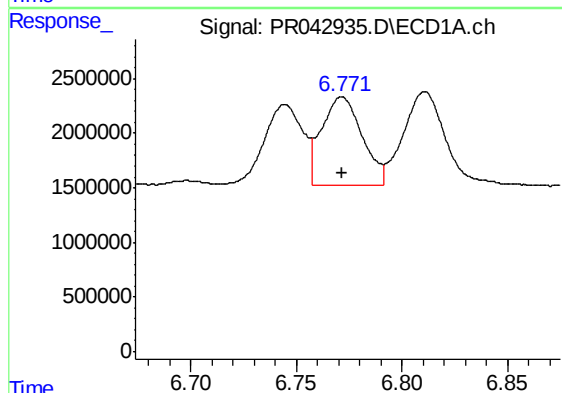
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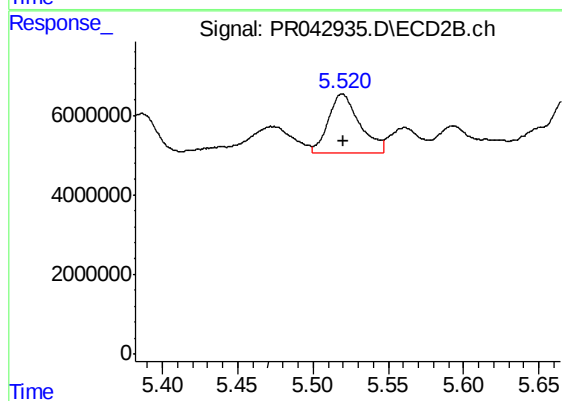
#23 AR-1248-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 16774770
Conc: 51.12 ng/ml



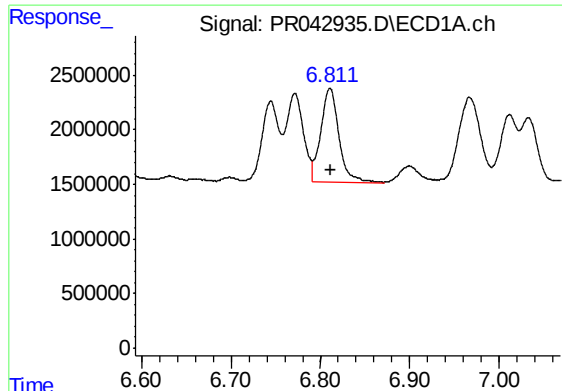
#24 AR-1248-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 10895608
Conc: 63.81 ng/ml



#24 AR-1248-4

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 21719035
Conc: 60.53 ng/ml m



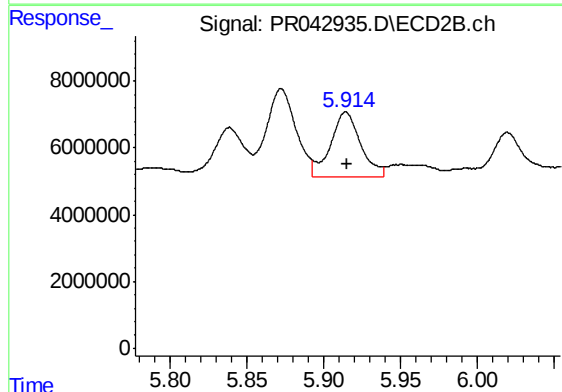
#25 AR-1248-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 12233209
Conc: 75.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-1RE

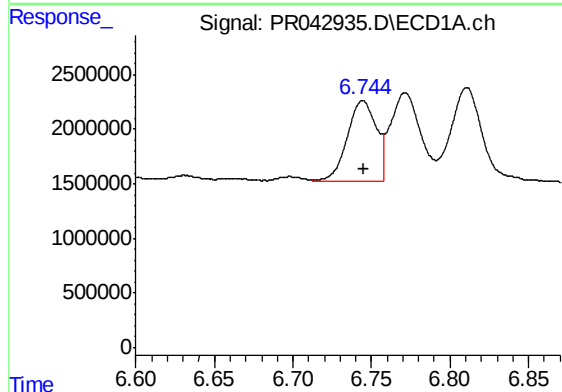
Manual Integrations
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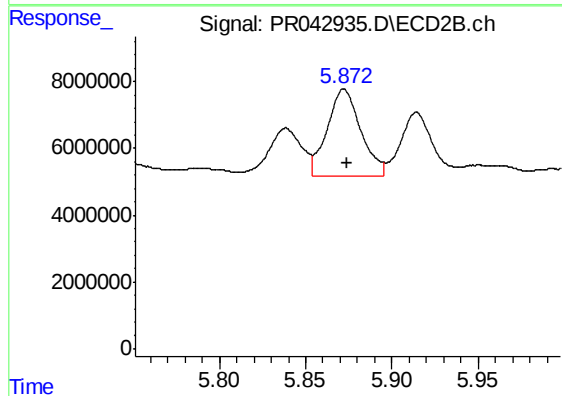
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 26386883
Conc: 68.07 ng/ml m



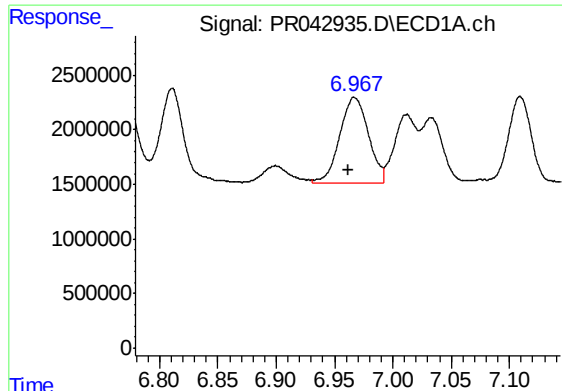
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 9582053
Conc: 51.33 ng/ml



#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 34924551
Conc: 55.42 ng/ml m



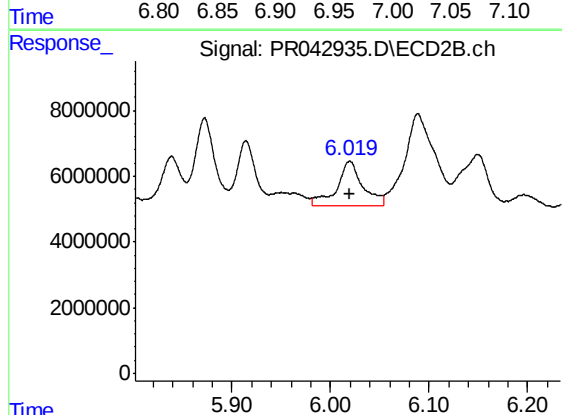
#27 AR-1254-2

R.T.: 6.967 min
Delta R.T.: 0.005 min
Response: 13272283
Conc: 45.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-1RE

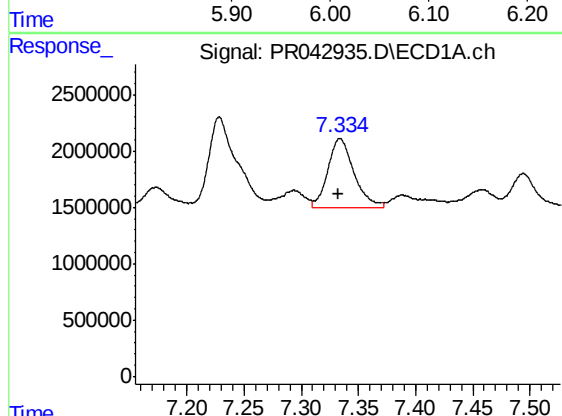
Manual Integrations
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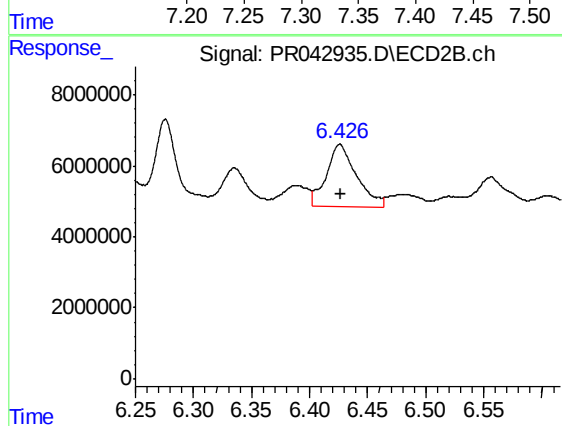
#27 AR-1254-2

R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 24766295
Conc: 42.39 ng/ml m



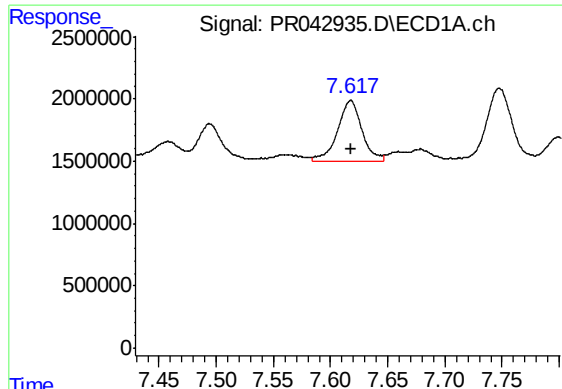
#28 AR-1254-3

R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 9672506
Conc: 30.71 ng/ml m



#28 AR-1254-3

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 31238596
Conc: 30.36 ng/ml m



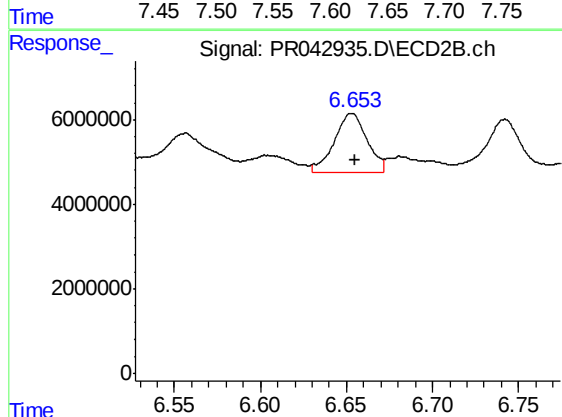
#29 AR-1254-4

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 7371359
Conc: 31.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S-1RE

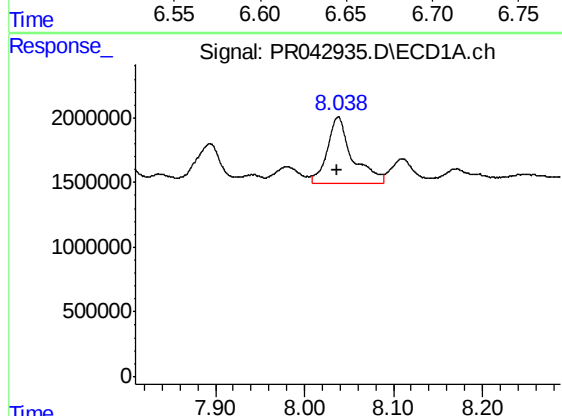
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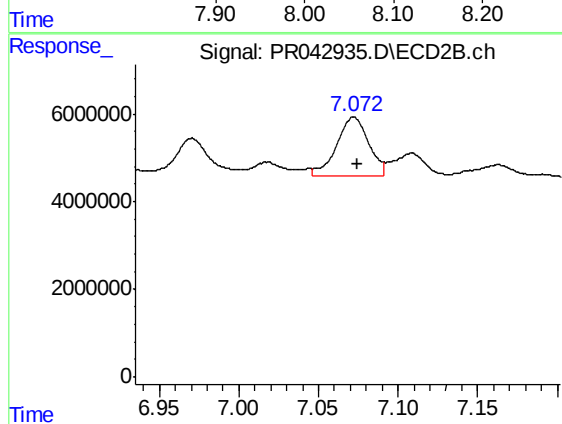
#29 AR-1254-4

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 18667599
Conc: 24.48 ng/ml m



#30 AR-1254-5

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 10051005
Conc: 39.98 ng/ml m



#30 AR-1254-5

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 19023060
Conc: 20.64 ng/ml m