

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 18:42
 Operator : SM\AJ
 Sample : K5832-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 5-(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:49:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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	3.971	65565793	222.7E6	22.139	23.435
2)	SA Decachlor...	10.625	9.067	71292070	182.5E6	20.388m	21.473
Target Compounds							
16)	L4 AR-1242-1	5.873	5.064	10828001	11062302	104.906m	36.970m#
17)	L4 AR-1242-2	5.911	5.084	5789207	15389697	39.316m	37.496m
18)	L4 AR-1242-3	5.977	5.263	3809504	11890513	42.194m	61.342m#
19)	L4 AR-1242-4	6.064	5.301	14703747	14716006	196.612m	82.744m#
20)	L4 AR-1242-5	6.812	5.872	3906982	27317715	43.068m	105.500m#
31)	L7 AR-1260-1	7.495	6.558	5632245	27108136	30.954	52.917 #
32)	L7 AR-1260-2	7.749	6.742	16738328	55349599	70.180	77.726
33)	L7 AR-1260-3	8.111	6.897	7600273	24806216	40.524	42.105
34)	L7 AR-1260-4	8.310	7.370	83998445	17923282	406.832	35.527 #
35)	L7 AR-1260-5	8.688	7.610	16708762	63675143	38.736	44.452

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

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Data File : PR043132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 18:42
Operator : SM\AJ
Sample : K5832-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

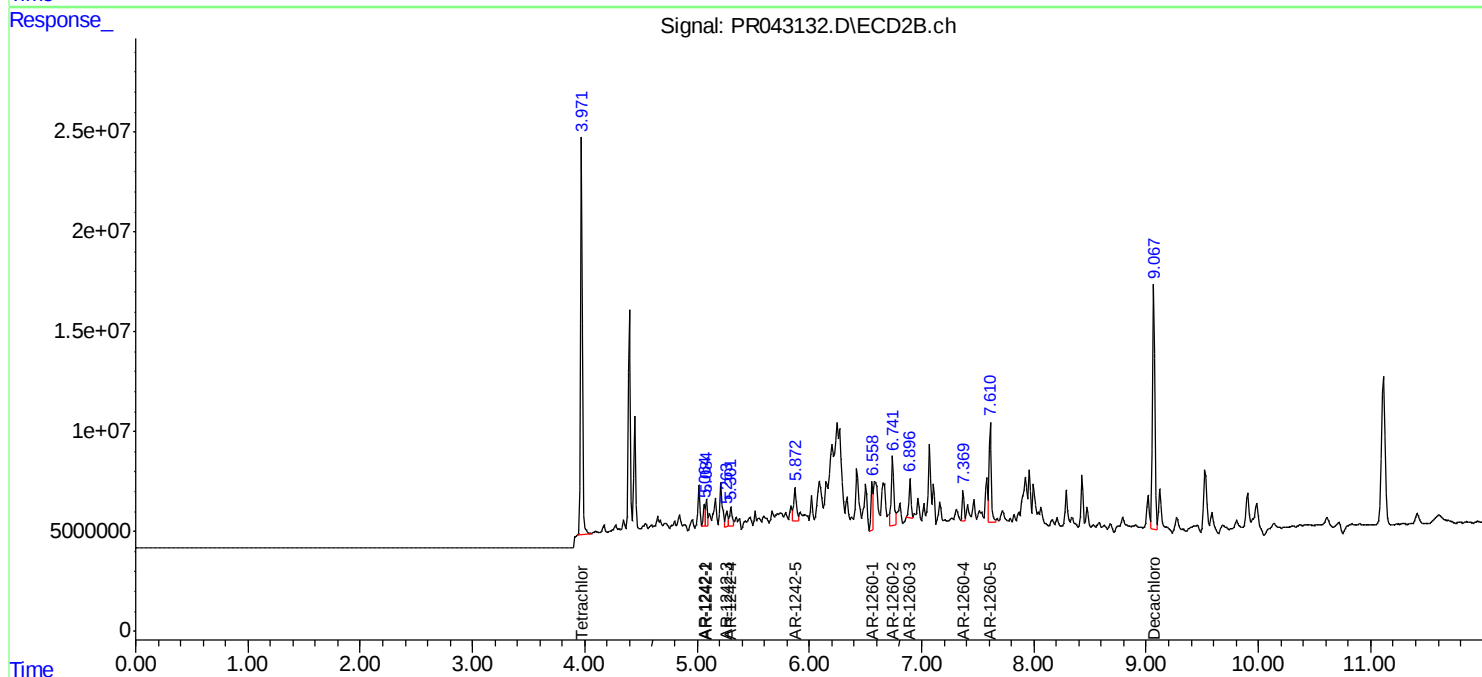
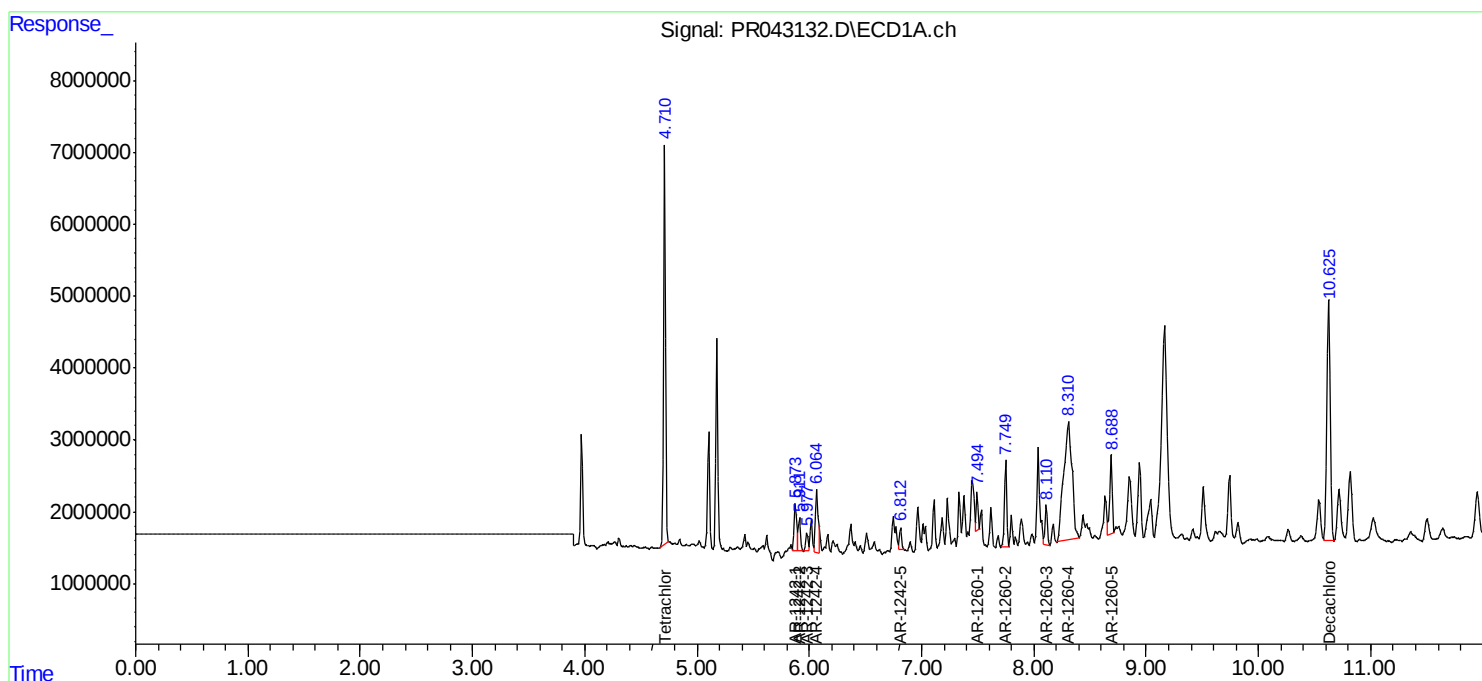
Instrument :
ECD_R
ClientSampled :
5-(4-6)

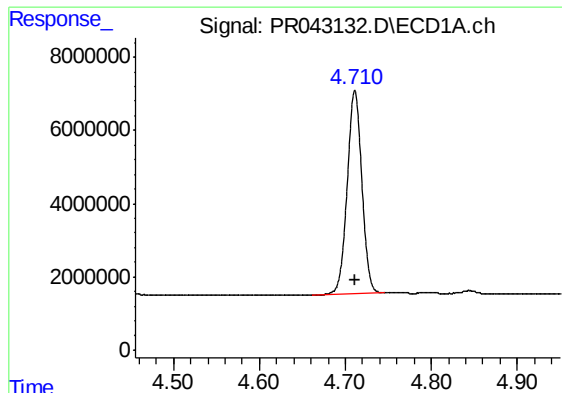
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:49:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
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Volume 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





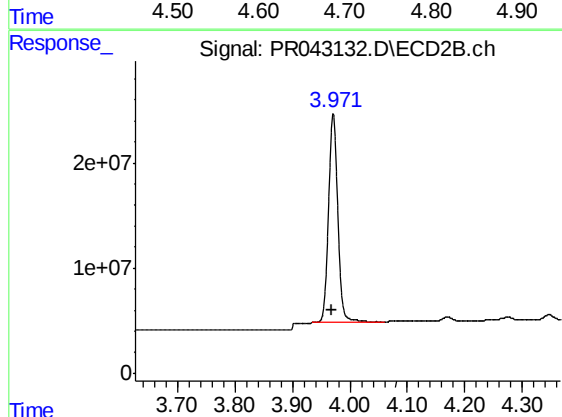
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 65565793
Conc: 22.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

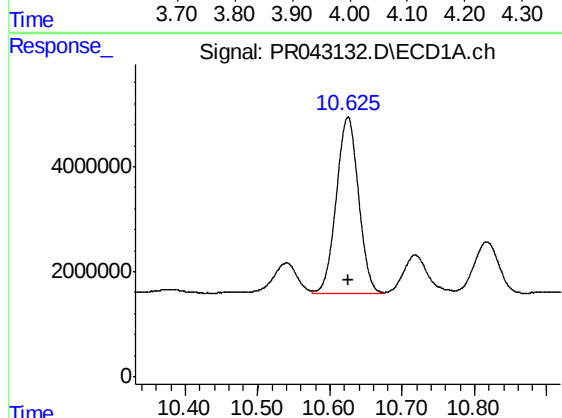
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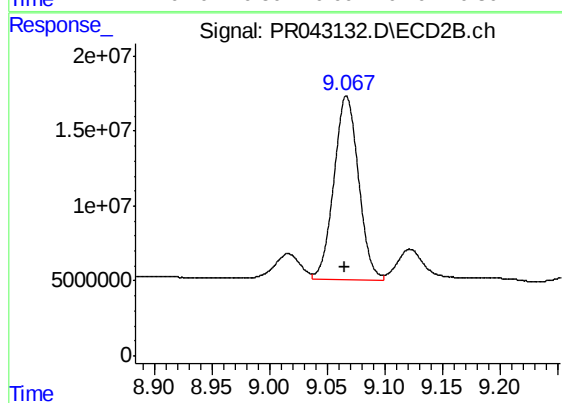
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 222736351
Conc: 23.43 ng/ml



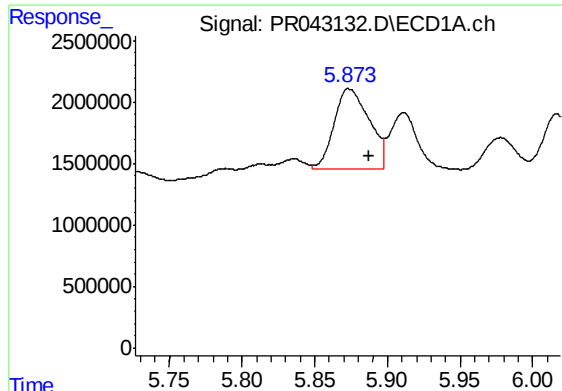
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 71292070
Conc: 20.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.001 min
Response: 182519688
Conc: 21.47 ng/ml



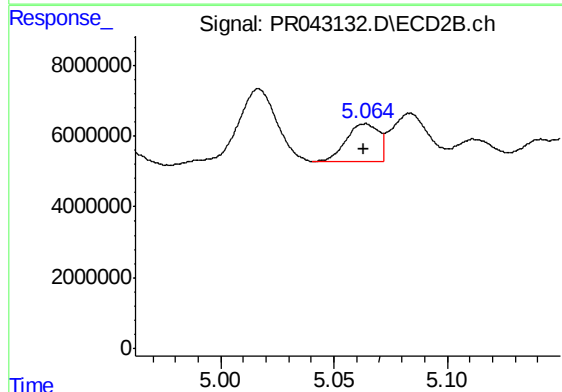
#16 AR-1242-1

R.T.: 5.873 min
Delta R.T.: -0.014 min
Response: 10828001
Conc: 104.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

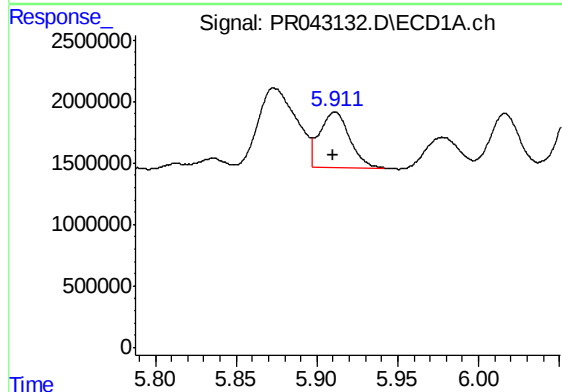
Manual Integrations
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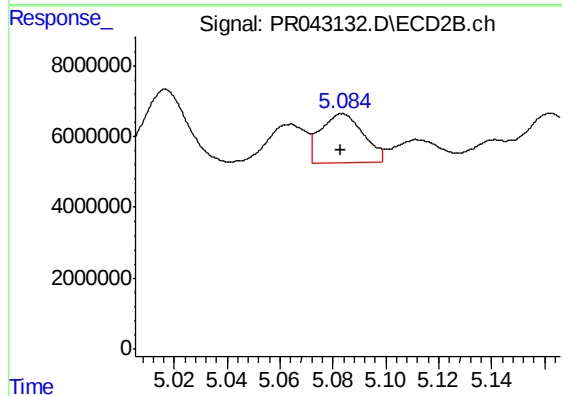
#16 AR-1242-1

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 11062302
Conc: 36.97 ng/ml m



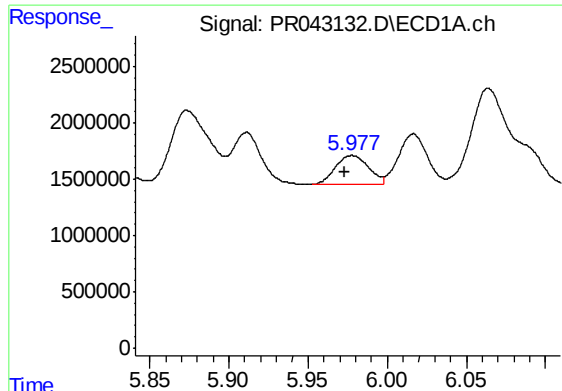
#17 AR-1242-2

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 5789207
Conc: 39.32 ng/ml m



#17 AR-1242-2

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 15389697
Conc: 37.50 ng/ml m



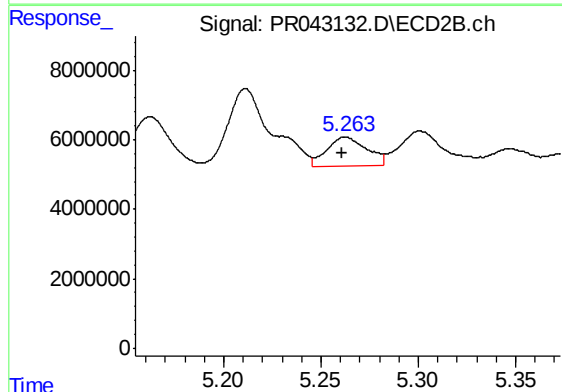
#18 AR-1242-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 3809504
Conc: 42.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

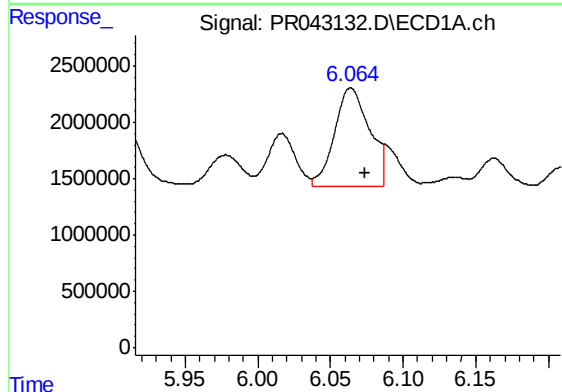
Manual Integrations
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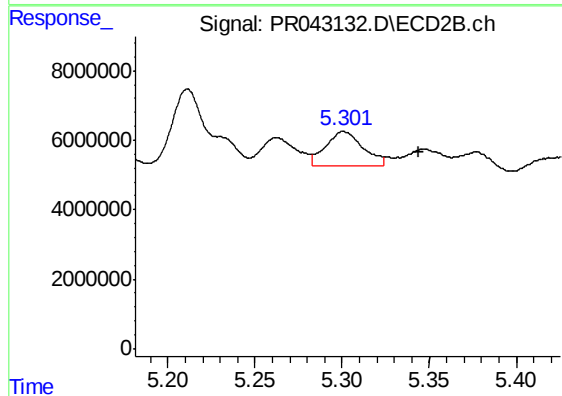
#18 AR-1242-3

R.T.: 5.263 min
Delta R.T.: 0.002 min
Response: 11890513
Conc: 61.34 ng/ml m



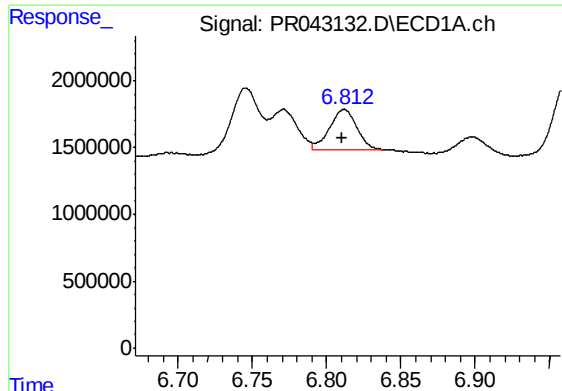
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 14703747
Conc: 196.61 ng/ml m



#19 AR-1242-4

R.T.: 5.301 min
Delta R.T.: -0.043 min
Response: 14716006
Conc: 82.74 ng/ml m



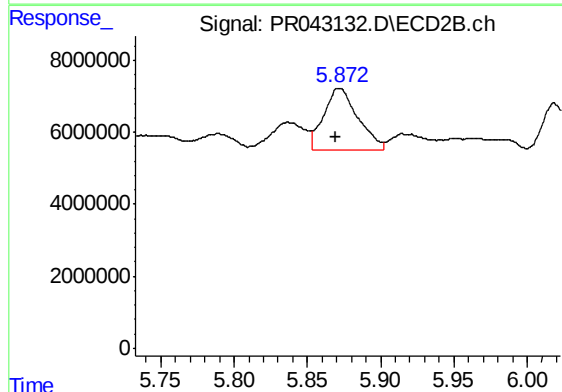
#20 AR-1242-5

R.T.: 6.812 min
Delta R.T.: 0.001 min
Response: 3906982
Conc: 43.07 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

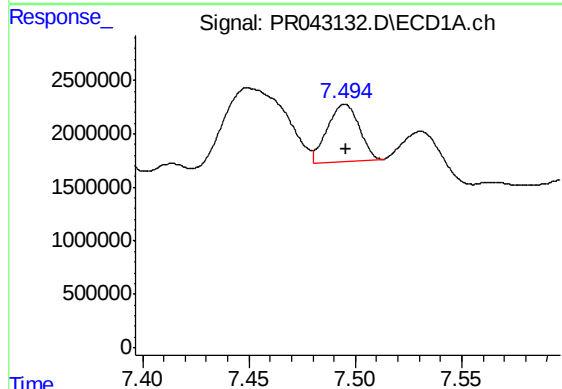
Manual Integrations
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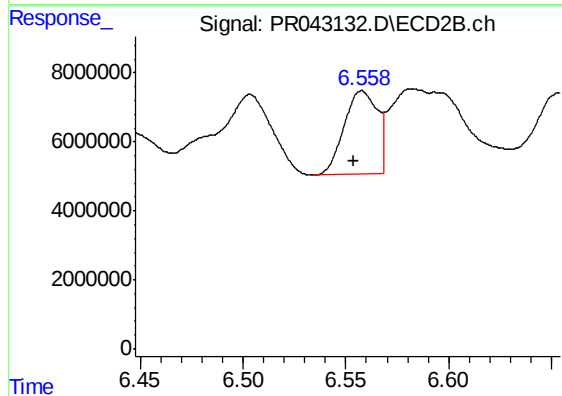
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.003 min
Response: 27317715
Conc: 105.50 ng/ml m



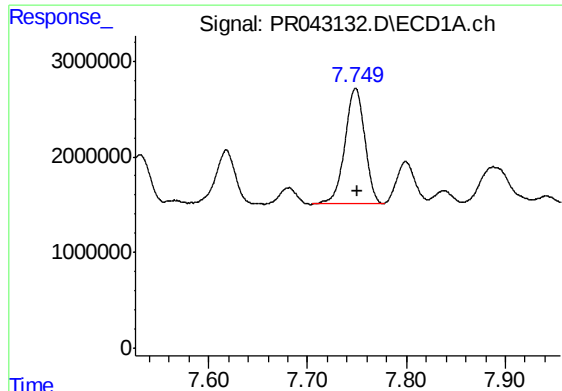
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 5632245
Conc: 30.95 ng/ml



#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.004 min
Response: 27108136
Conc: 52.92 ng/ml



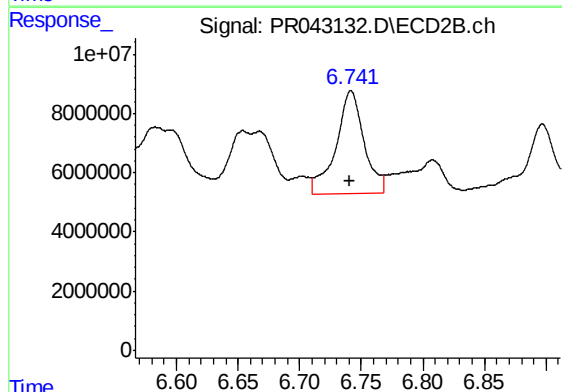
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 16738328
Conc: 70.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

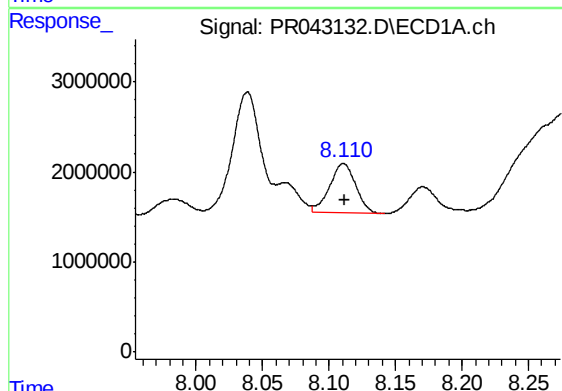
Manual Integrations
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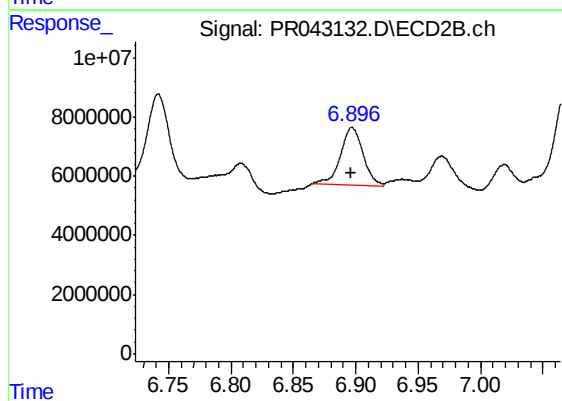
#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 55349599
Conc: 77.73 ng/ml



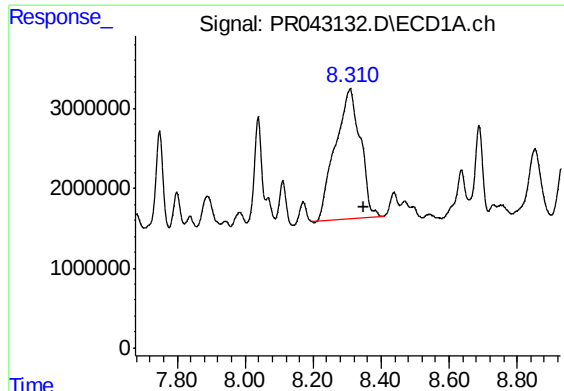
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 7600273
Conc: 40.52 ng/ml



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 24806216
Conc: 42.10 ng/ml



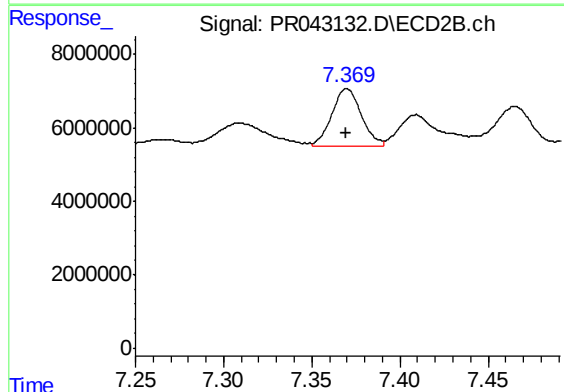
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.041 min
Response: 83998445
Conc: 406.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

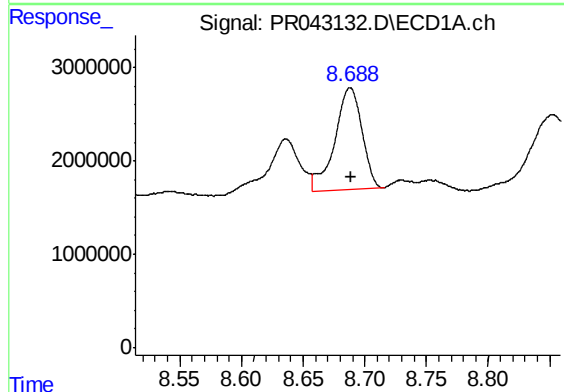
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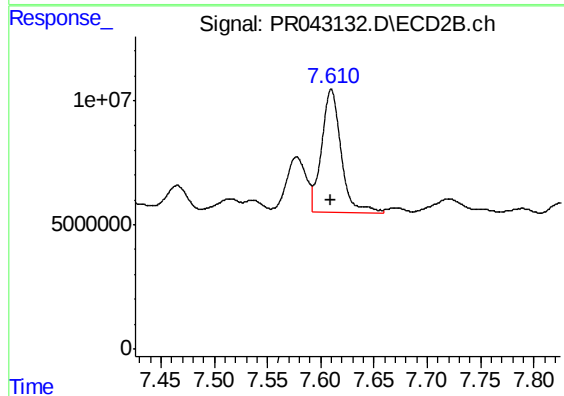
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 17923282
Conc: 35.53 ng/ml



#35 AR-1260-5

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 16708762
Conc: 38.74 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 63675143
Conc: 44.45 ng/ml