

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 19:26
 Operator : SM\AJ
 Sample : K5832-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 5-(10-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:51:42 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	3.970	79438803	267.7E6	26.823	28.162
2)	SA Decachlor...	10.624	9.067	74510528	192.3E6	21.308	22.623
Target Compounds							
16)	L4 AR-1242-1	5.887	5.063	3022043	9987177	29.279m	33.377m
17)	L4 AR-1242-2	5.910	5.083	5136642	12556118	34.884m	30.592m
18)	L4 AR-1242-3	5.973	5.261	2525685	8022238	27.975m	41.386m#
19)	L4 AR-1242-4	6.075	5.348	2868981	5291526	38.363m	29.753m
20)	L4 AR-1242-5	6.810	5.875	4045512	13170624	44.595m	50.865m
31)	L7 AR-1260-1	7.494	6.558	6170507	14603587	33.913m	28.507m
32)	L7 AR-1260-2	7.748	6.741	8906974	28726134	37.345	40.339m
33)	L7 AR-1260-3	8.111	6.896	4714495	14634797	25.137m	24.840m
34)	L7 AR-1260-4	8.346	7.370	7989023	10422527	38.693m	20.659 #
35)	L7 AR-1260-5	8.687	7.610	10221390	34102591	23.696m	23.807m

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

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Acq On : 15 Nov 2019 19:26
Operator : SM\AJ
Sample : K5832-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

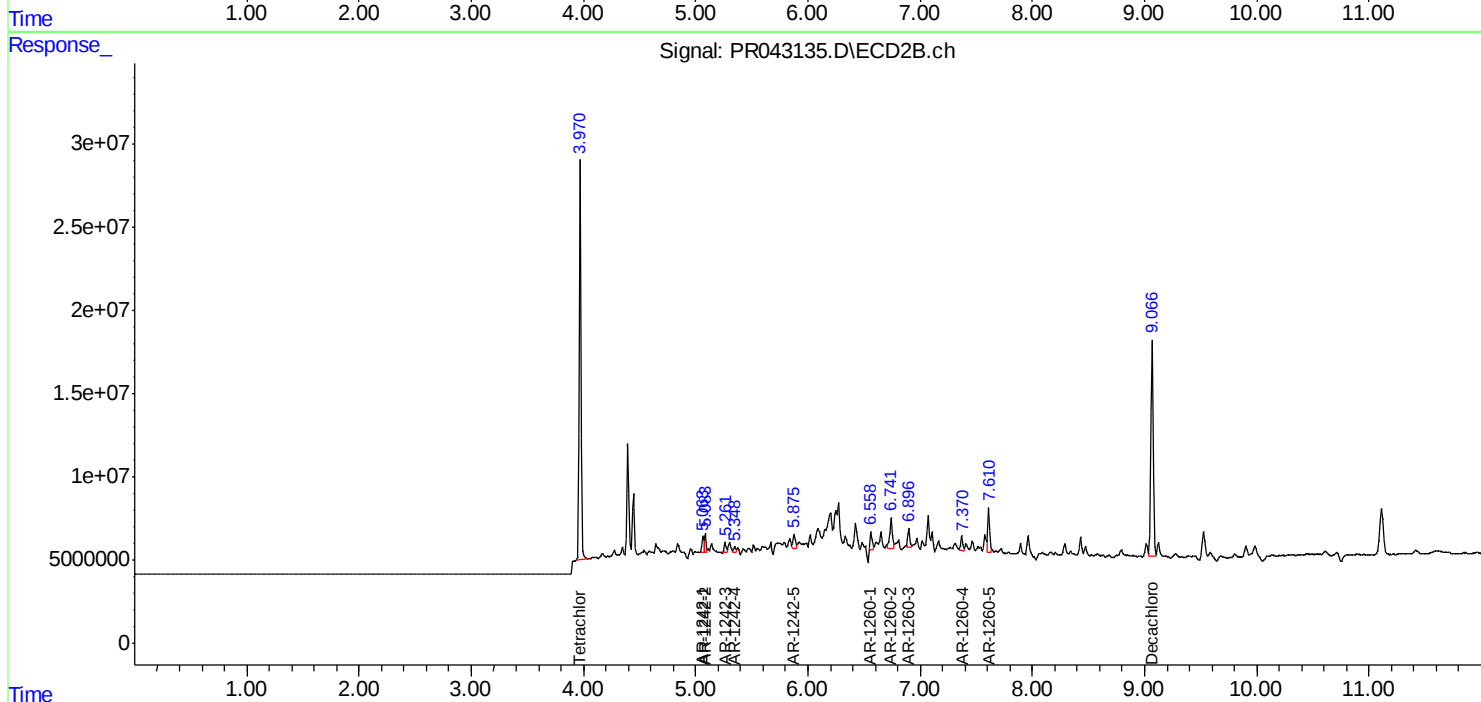
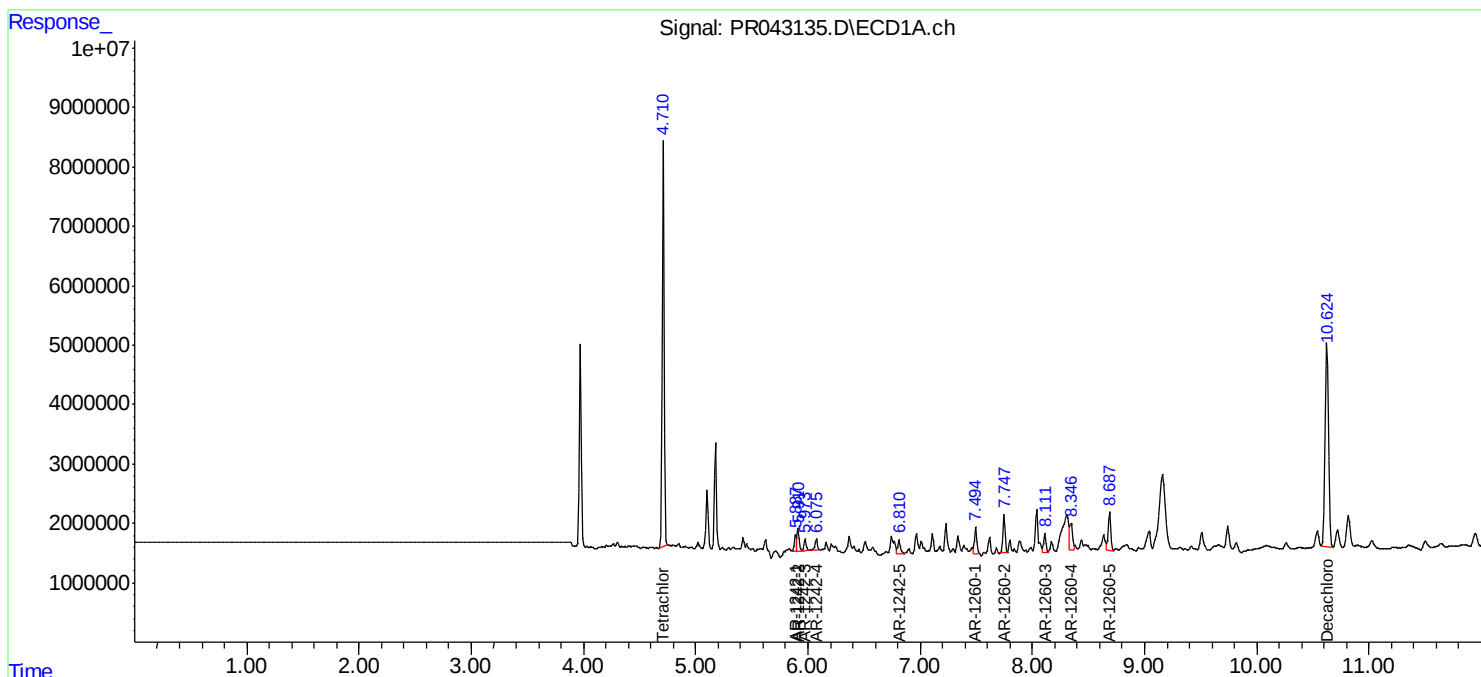
Instrument :
ECD_R
ClientSampled :
5-(10-12)

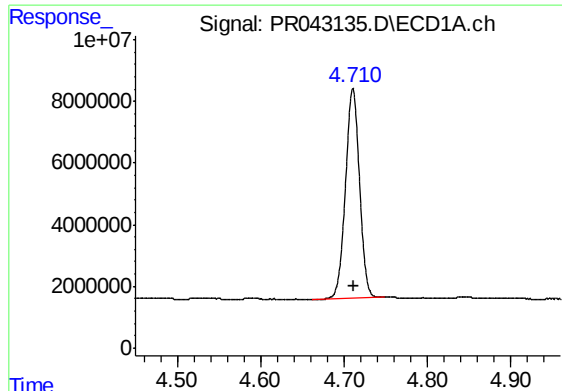
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:51:42 2019
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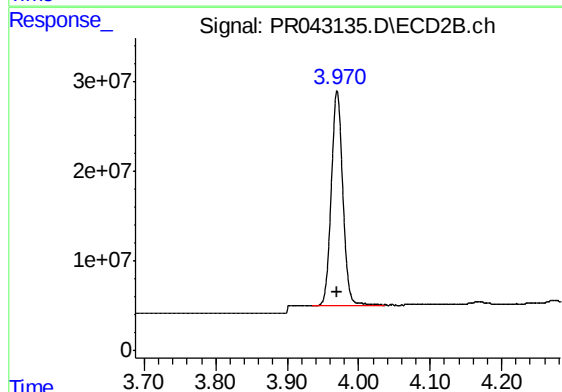
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 79438803
Conc: 26.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

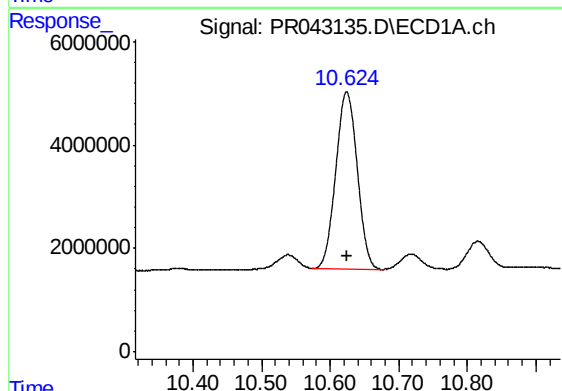
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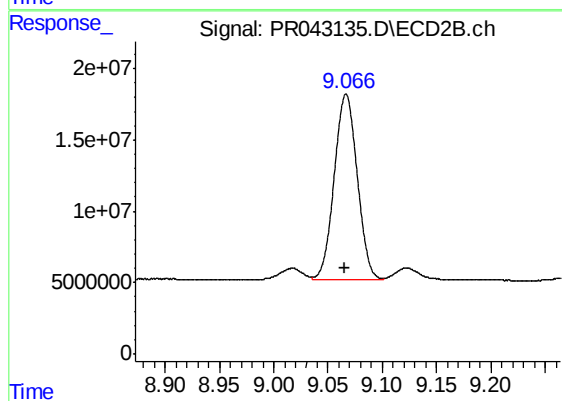
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 267670438
Conc: 28.16 ng/ml



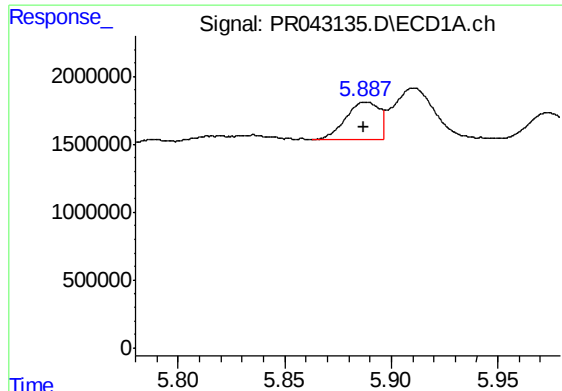
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.001 min
Response: 74510528
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.001 min
Response: 192294523
Conc: 22.62 ng/ml



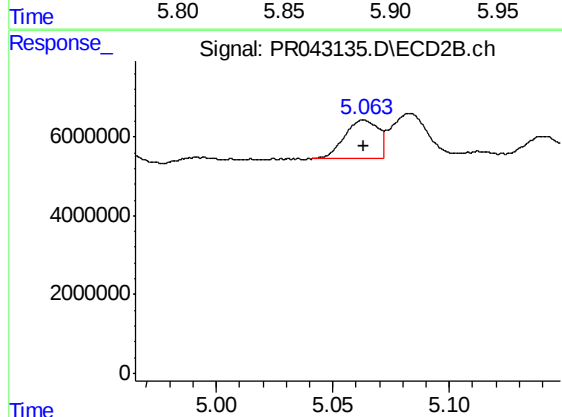
#16 AR-1242-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 3022043
Conc: 29.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

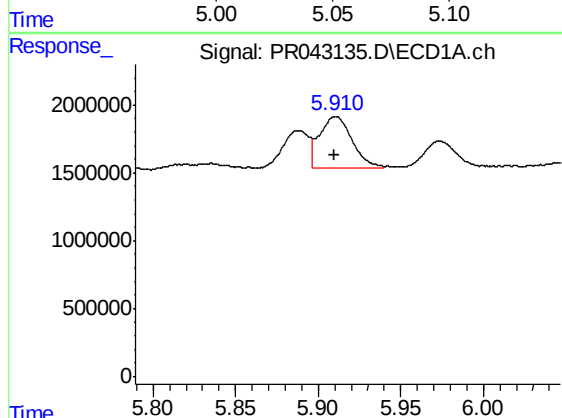
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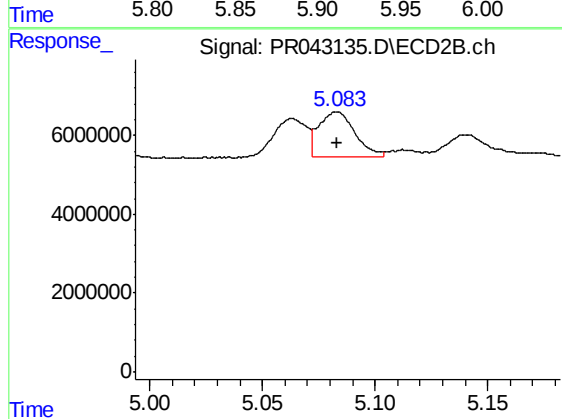
#16 AR-1242-1

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 9987177
Conc: 33.38 ng/ml m



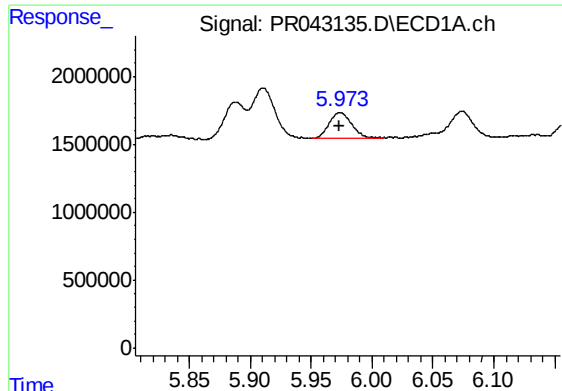
#17 AR-1242-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 5136642
Conc: 34.88 ng/ml m



#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 12556118
Conc: 30.59 ng/ml m



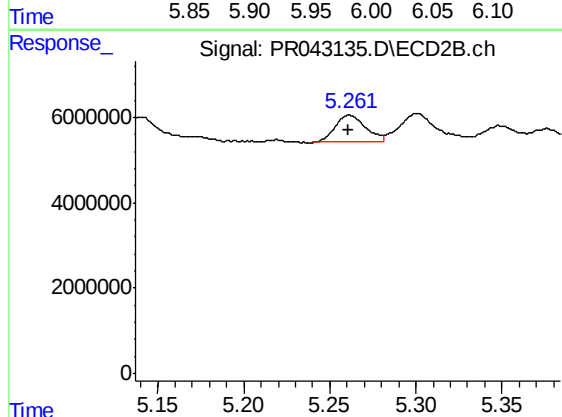
#18 AR-1242-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 2525685
Conc: 27.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

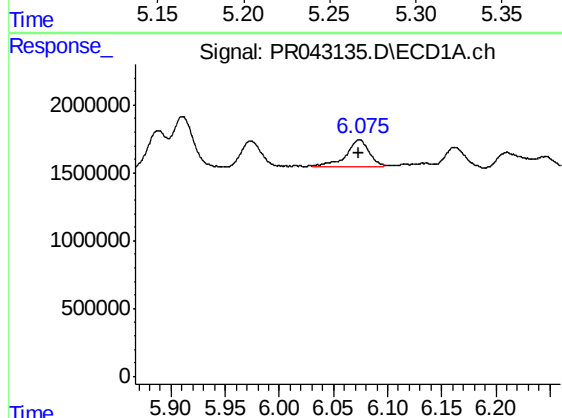
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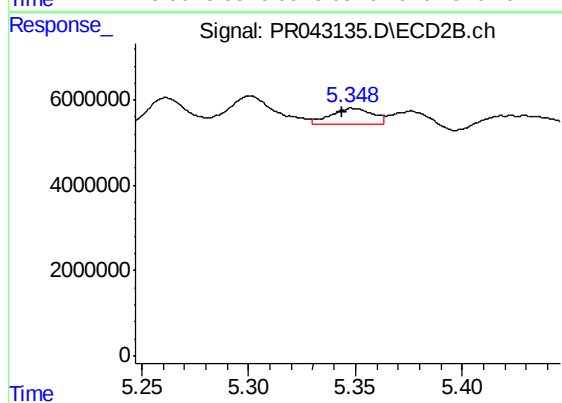
#18 AR-1242-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 8022238
Conc: 41.39 ng/ml m



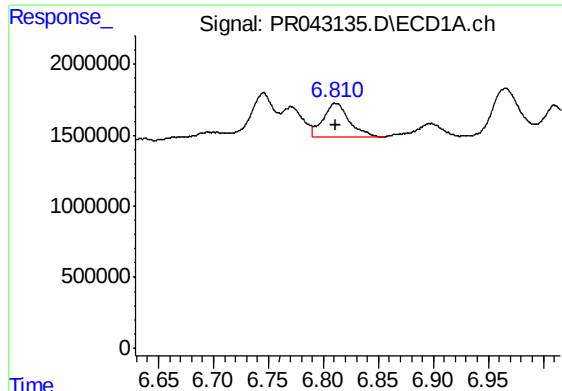
#19 AR-1242-4

R.T.: 6.075 min
Delta R.T.: 0.001 min
Response: 2868981
Conc: 38.36 ng/ml m



#19 AR-1242-4

R.T.: 5.348 min
Delta R.T.: 0.004 min
Response: 5291526
Conc: 29.75 ng/ml m



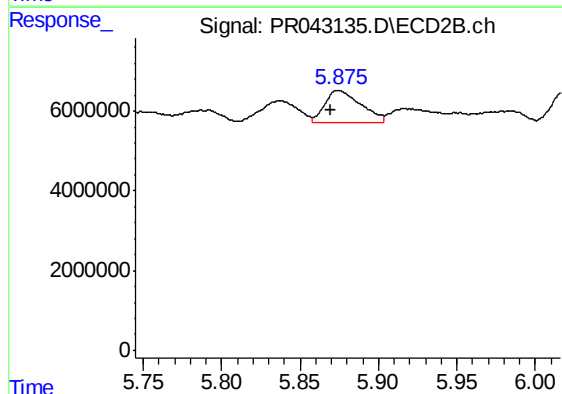
#20 AR-1242-5

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 4045512
Conc: 44.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

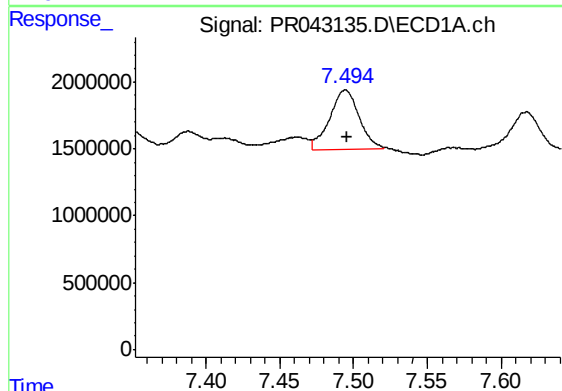
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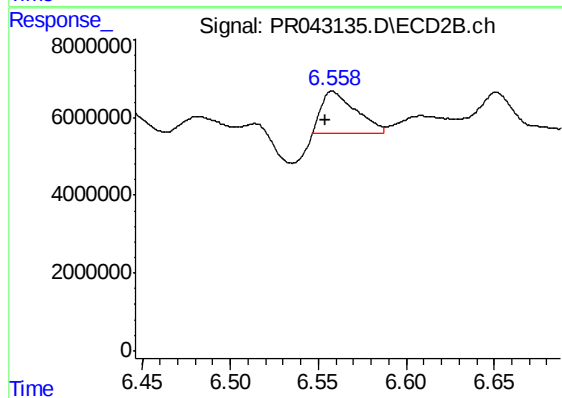
#20 AR-1242-5

R.T.: 5.875 min
Delta R.T.: 0.005 min
Response: 13170624
Conc: 50.86 ng/ml m



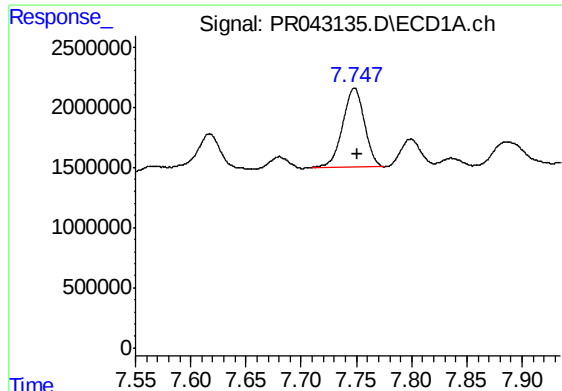
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: -0.001 min
Response: 6170507
Conc: 33.91 ng/ml m



#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.003 min
Response: 14603587
Conc: 28.51 ng/ml m



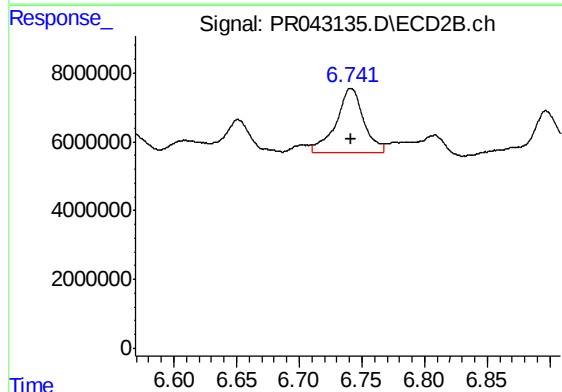
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 8906974
Conc: 37.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

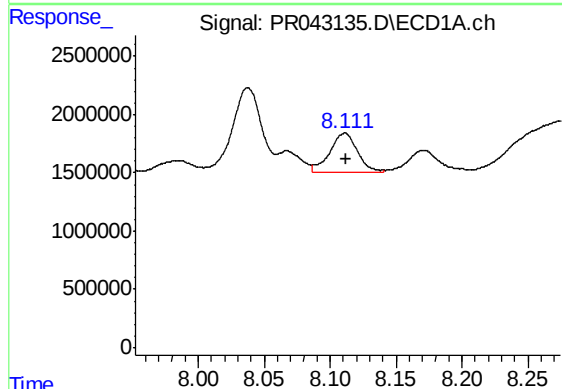
Manual Integrations
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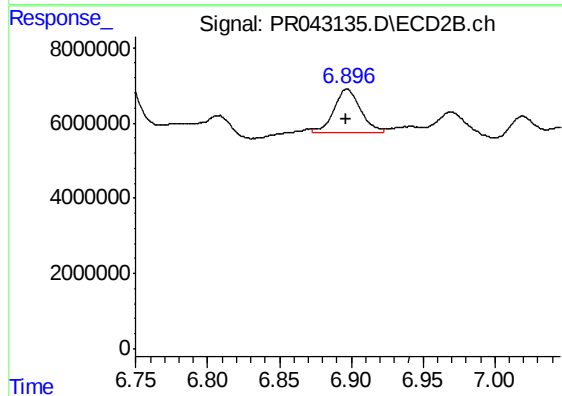
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 28726134
Conc: 40.34 ng/ml m



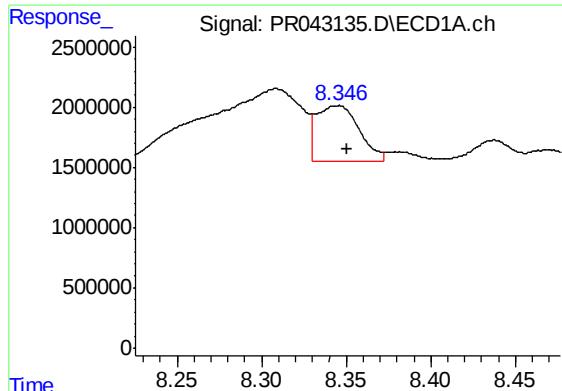
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 4714495
Conc: 25.14 ng/ml m



#33 AR-1260-3

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 14634797
Conc: 24.84 ng/ml m



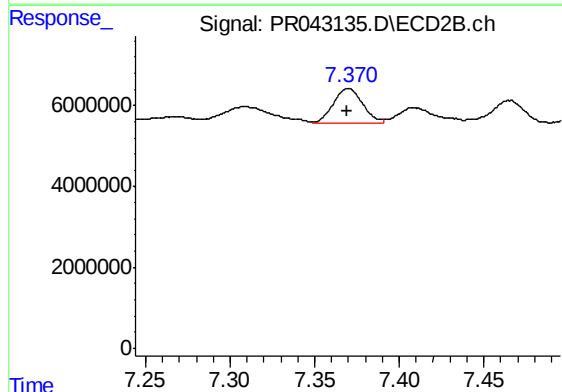
#34 AR-1260-4

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 7989023
Conc: 38.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(10-12)

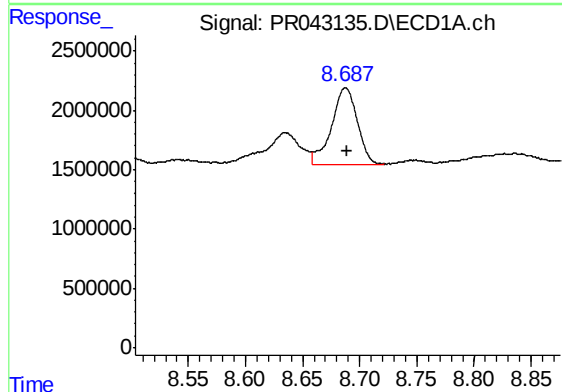
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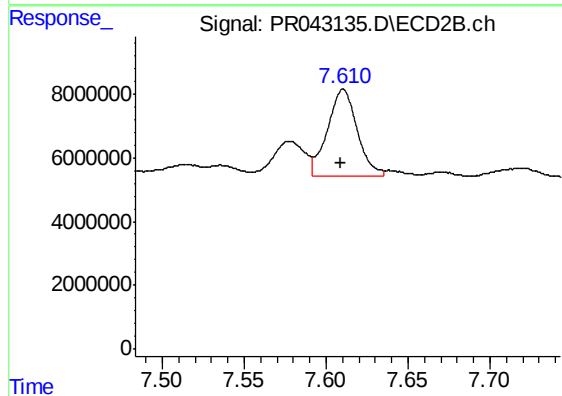
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 10422527
Conc: 20.66 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: -0.002 min
Response: 10221390
Conc: 23.70 ng/ml m



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 34102591
Conc: 23.81 ng/ml m