

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101619\
 Data File : PR042257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 13:33
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:36:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 02:34:34 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...	4.727	3.987	17081421	67882451	5.549	5.881m
2)	SA Decachlor...	10.646	9.098	26429648	75654565	6.786	6.015
Target Compounds							
3)	L1 AR-1016-1	5.904	5.085	6645047	26262952	62.581m	71.820
4)	L1 AR-1016-2	5.927	5.106	9204134	34741010	61.821m	70.376
5)	L1 AR-1016-3	5.990	5.284	5526293	16939498	62.489	70.413
6)	L1 AR-1016-4	6.091	5.323	4454919	13091597	60.164	73.118
7)	L1 AR-1016-5	6.384	5.541	4603189	14403889	61.178m	70.143m
31)	L7 AR-1260-1	7.512	6.578	10844615	28755523	70.339	65.232m
32)	L7 AR-1260-2	7.766	6.763	12547011	40507821	63.944	63.979m
33)	L7 AR-1260-3	8.127	6.920	10164824	34801574	67.608	63.936
34)	L7 AR-1260-4	8.367	7.394	11545378	29682604	66.164	62.590
35)	L7 AR-1260-5	8.705	7.633	23278698	83167398	60.842	59.682

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 13:33
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

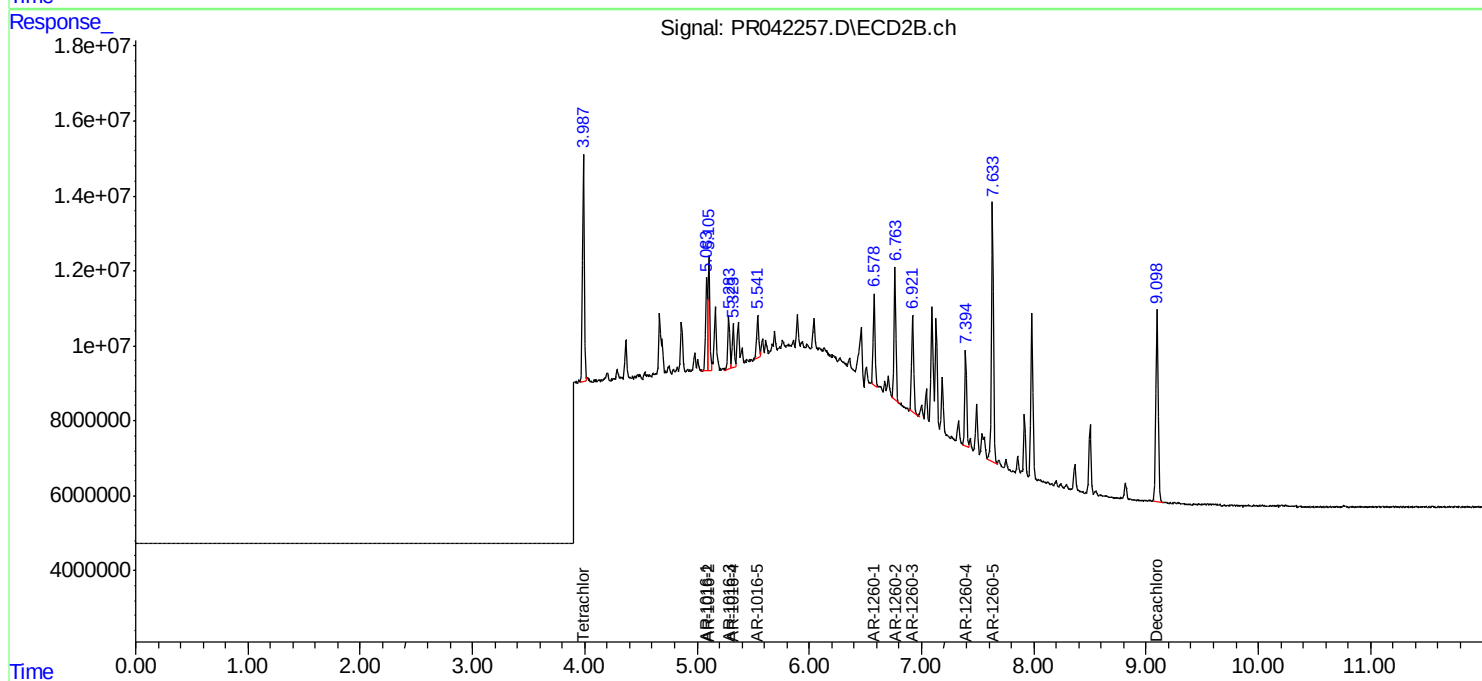
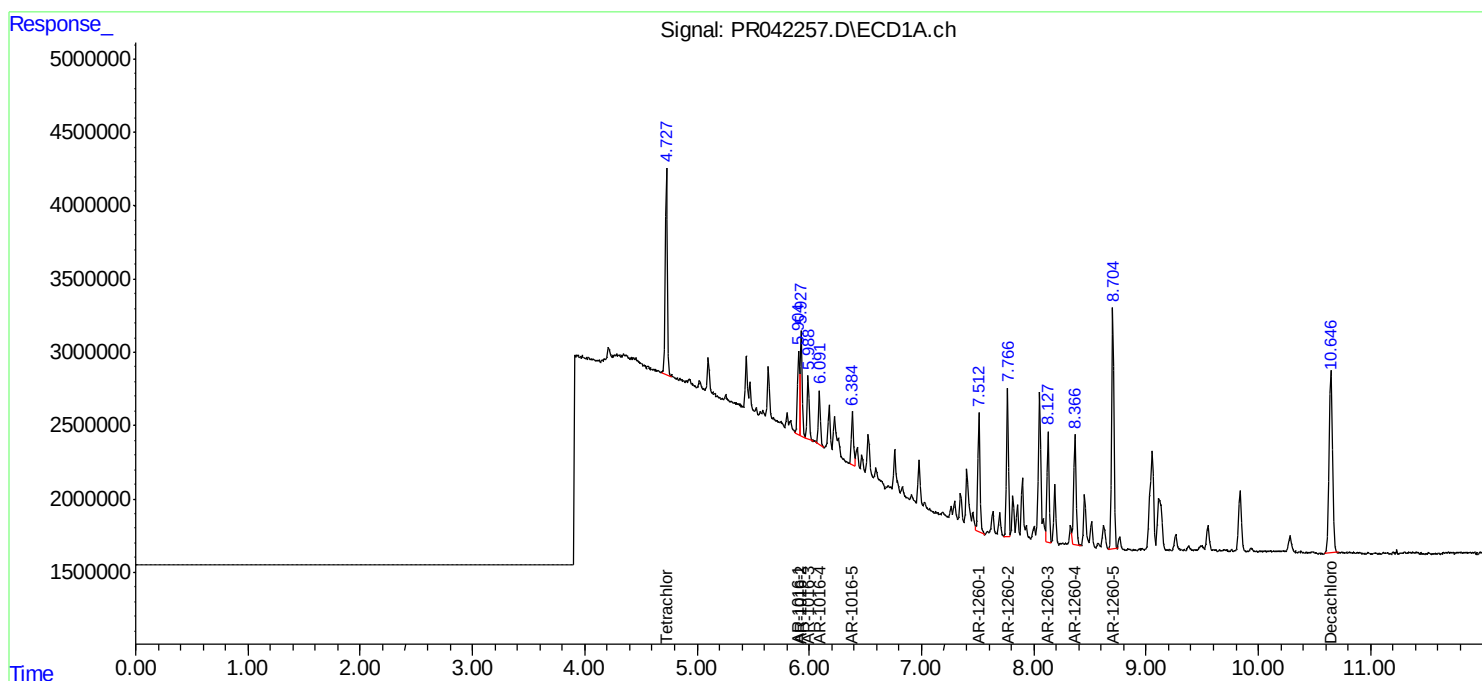
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

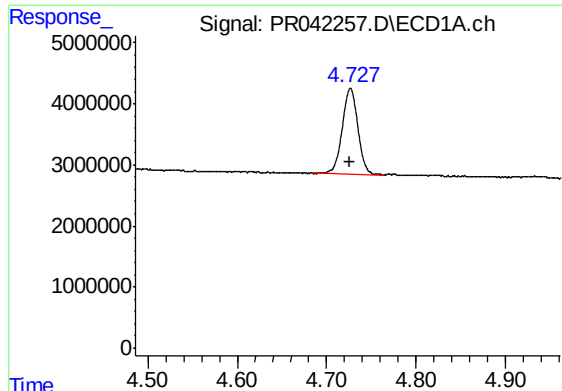
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:36:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 02:34:34 2019
Response 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





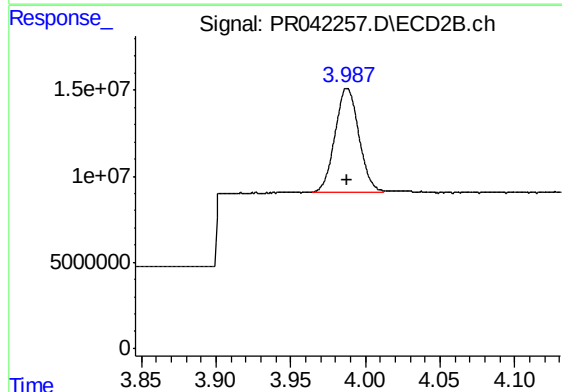
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 17081421
Conc: 5.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

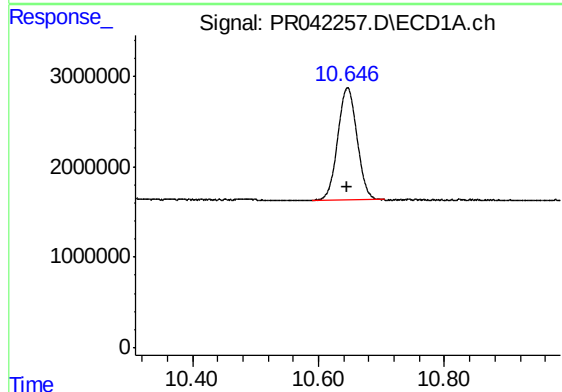
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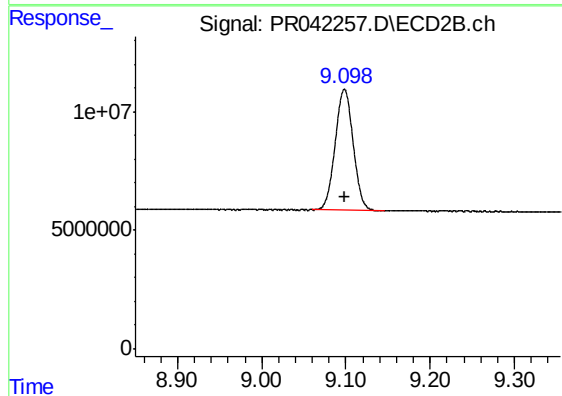
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 67882451
Conc: 5.88 ng/ml m



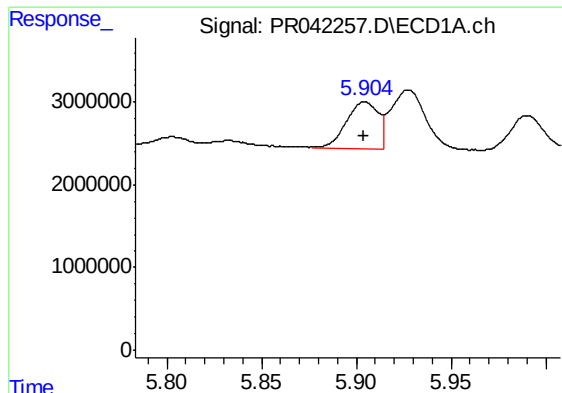
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.000 min
Response: 26429648
Conc: 6.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 75654565
Conc: 6.02 ng/ml



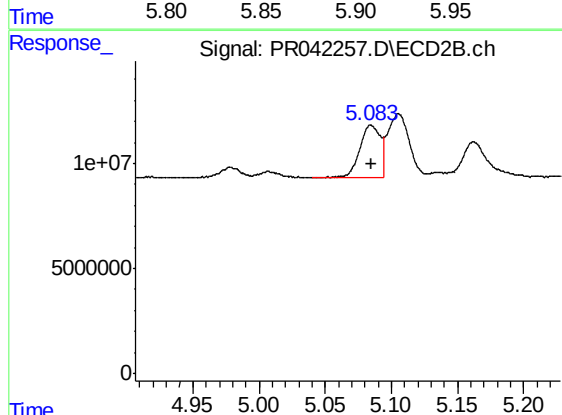
#3 AR-1016-1

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 6645047
Conc: 62.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

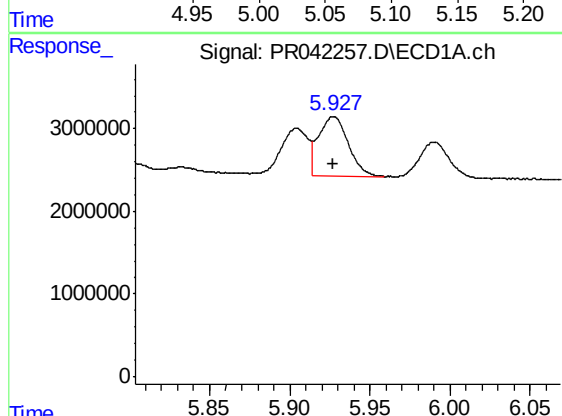
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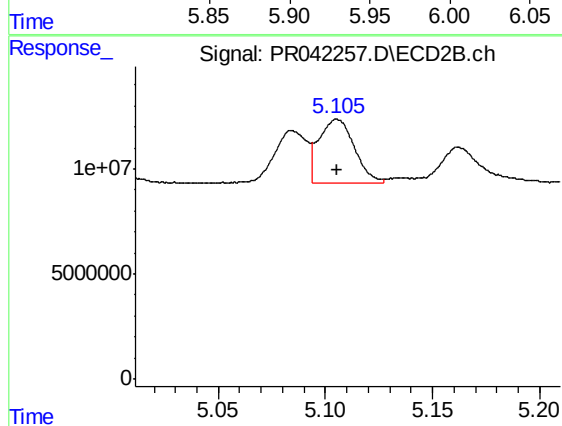
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 26262952
Conc: 71.82 ng/ml



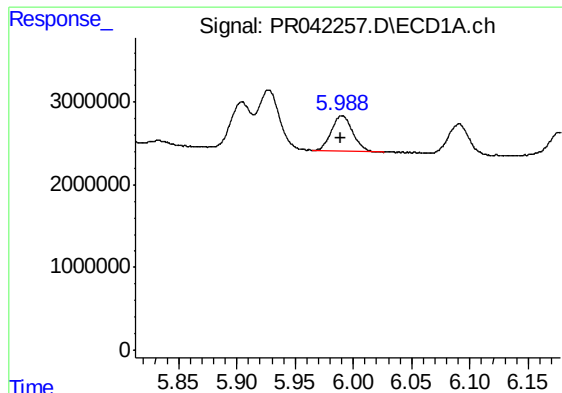
#4 AR-1016-2

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 9204134
Conc: 61.82 ng/ml m



#4 AR-1016-2

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 34741010
Conc: 70.38 ng/ml



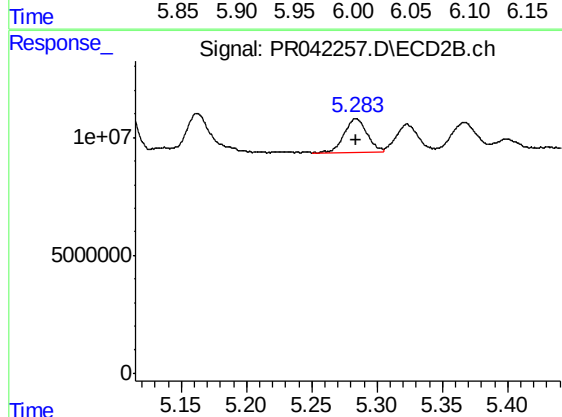
#5 AR-1016-3

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 5526293
Conc: 62.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

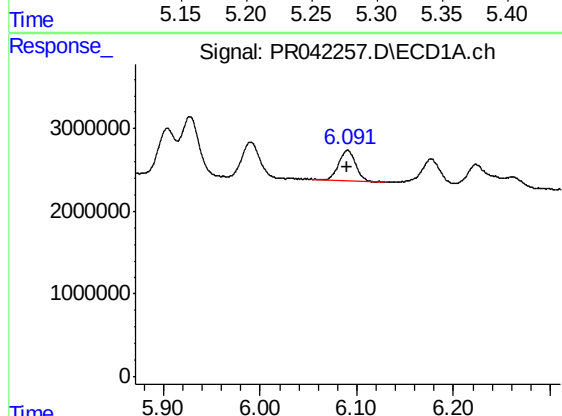
Manual Integrations
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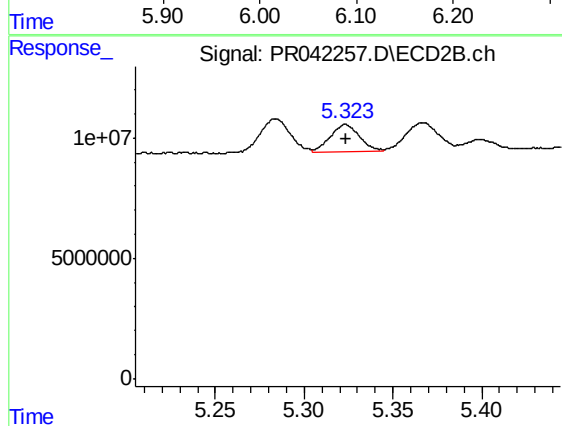
#5 AR-1016-3

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 16939498
Conc: 70.41 ng/ml



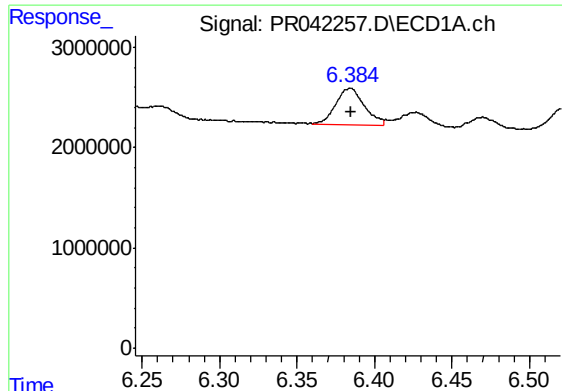
#6 AR-1016-4

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 4454919
Conc: 60.16 ng/ml



#6 AR-1016-4

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 13091597
Conc: 73.12 ng/ml



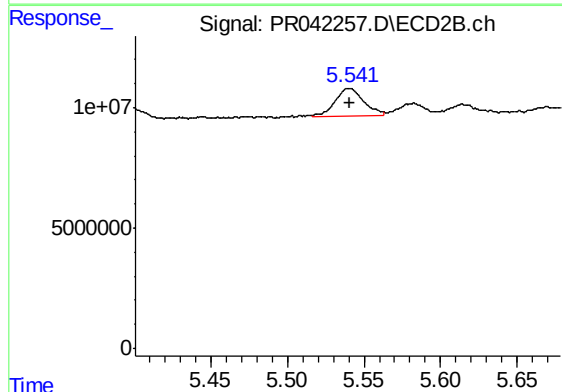
#7 AR-1016-5

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 4603189
Conc: 61.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

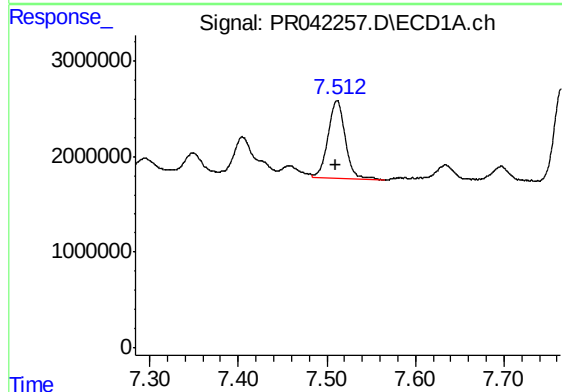
Manual Integrations
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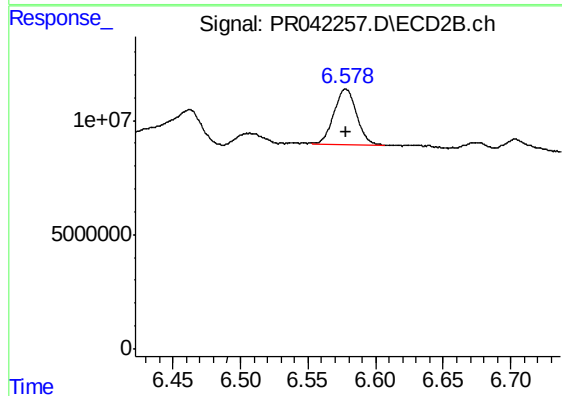
#7 AR-1016-5

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 14403889
Conc: 70.14 ng/ml m



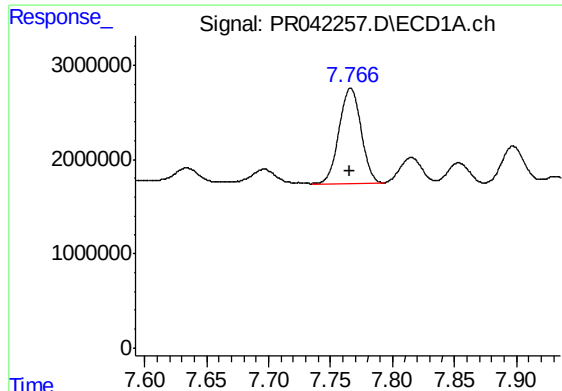
#31 AR-1260-1

R.T.: 7.512 min
Delta R.T.: 0.002 min
Response: 10844615
Conc: 70.34 ng/ml



#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 28755523
Conc: 65.23 ng/ml m



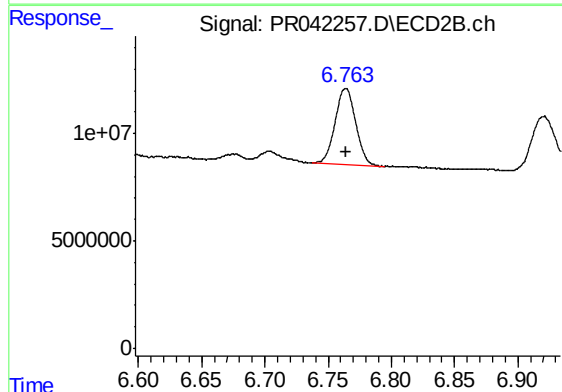
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 12547011
Conc: 63.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

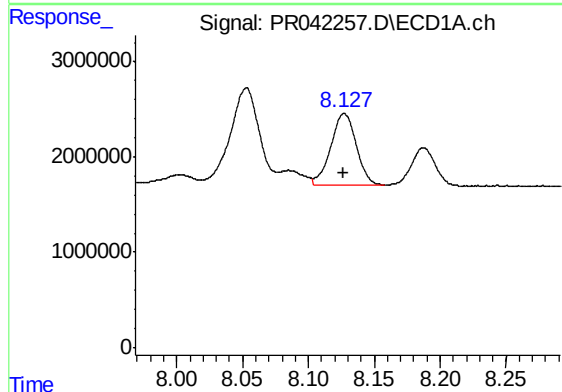
Manual Integrations
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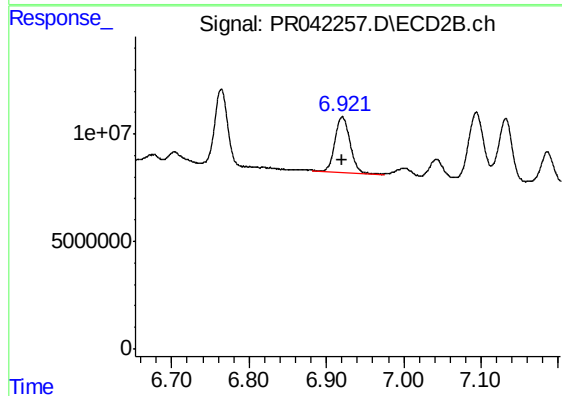
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 40507821
Conc: 63.98 ng/ml m



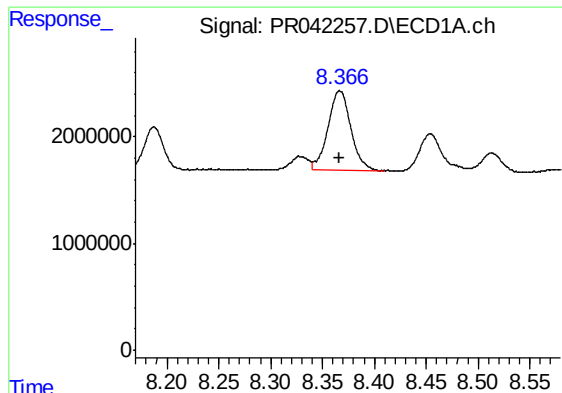
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 10164824
Conc: 67.61 ng/ml



#33 AR-1260-3

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 34801574
Conc: 63.94 ng/ml



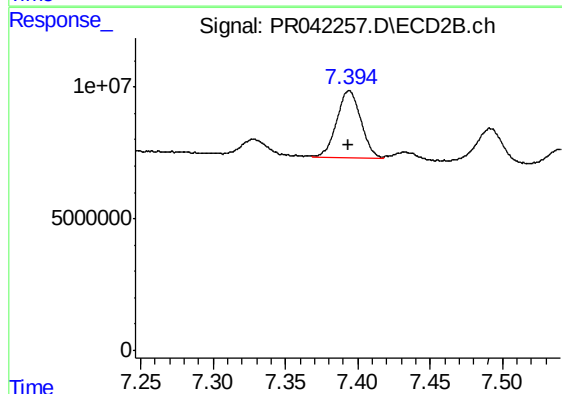
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 11545378
Conc: 66.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

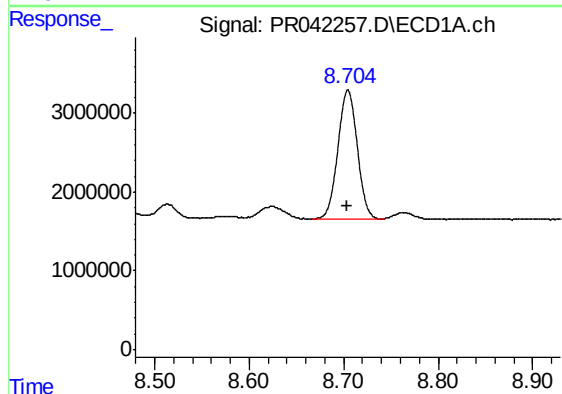
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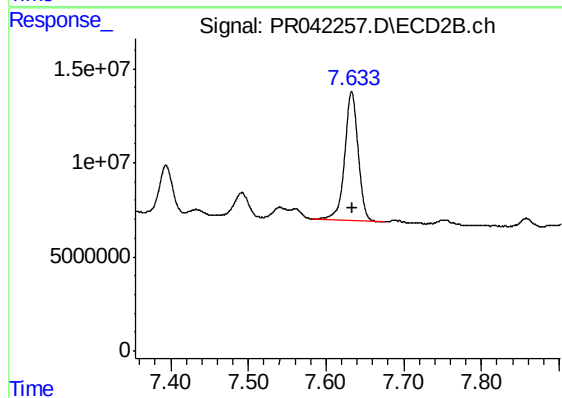
#34 AR-1260-4

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 29682604
Conc: 62.59 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 23278698
Conc: 60.84 ng/ml



#35 AR-1260-5

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 83167398
Conc: 59.68 ng/ml