

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 14:30
 Operator : SM\SJ
 Sample : PB118348BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118348BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:26:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.397	3.469	29228234	110.7E6	18.346	18.894
2)	SA Decachlor...	10.038	8.325	37515388	137.7E6	20.024	17.256
Target Compounds							
3)	L1 AR-1016-1	5.557	4.519	11906666	44864892	183.697	185.781
4)	L1 AR-1016-2	5.578	4.535	19224158	69395337	182.840	177.753
5)	L1 AR-1016-3	5.639	4.706	11305414	35637698	179.036	182.704
6)	L1 AR-1016-4	5.738	4.747	9070626	27167740	172.214	178.907
7)	L1 AR-1016-5	6.028	4.954	8876100	35176101	163.044	169.258m
31)	L7 AR-1260-1	7.143	5.961	18744425	76962960	183.917	175.965
32)	L7 AR-1260-2	7.399	6.146	22222101	121.7E6	181.099	186.025
33)	L7 AR-1260-3	7.755	6.296	14724394	87806966	153.391	166.021
34)	L7 AR-1260-4	7.980	6.759	18040942	66548517	162.806	142.703
35)	L7 AR-1260-5	8.295	7.000	33869165	190.0E6	155.460	142.677

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

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Acq On : 04 Apr 2019 14:30
Operator : SM\SJ
Sample : PB118348BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

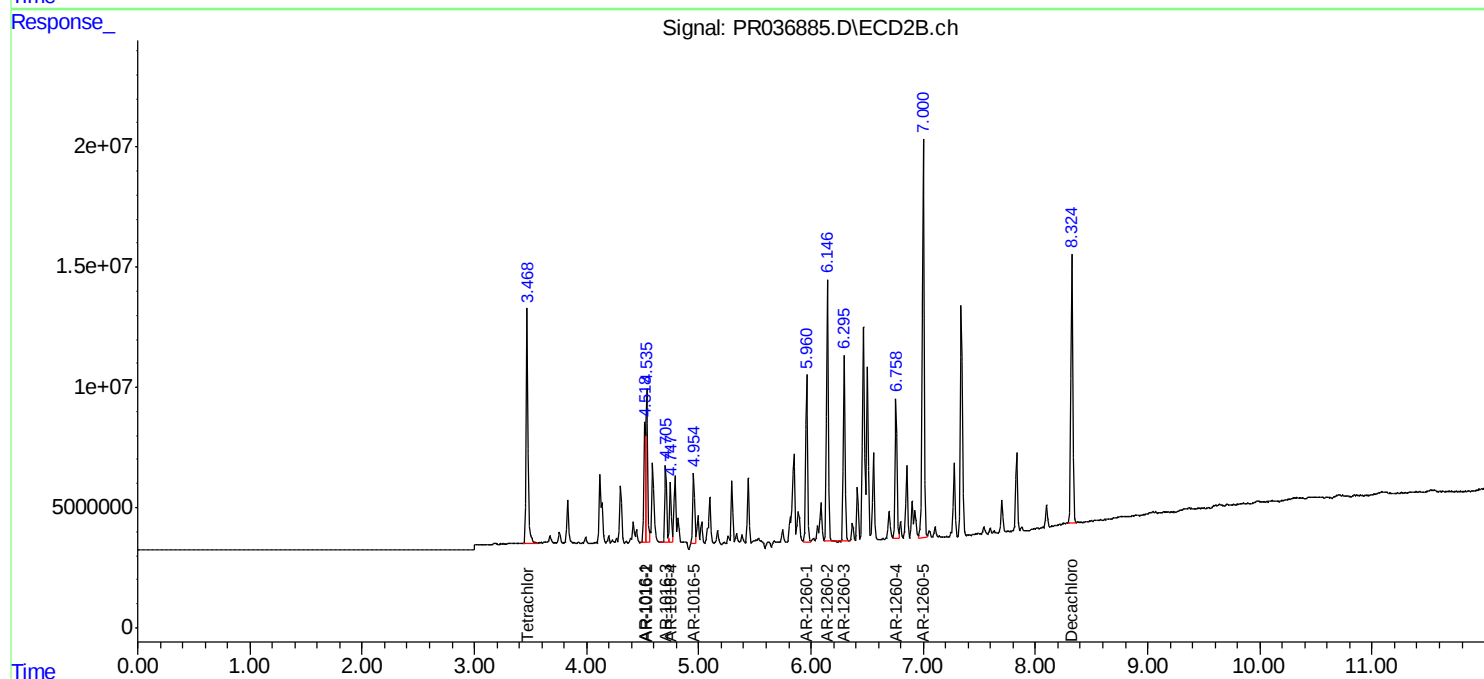
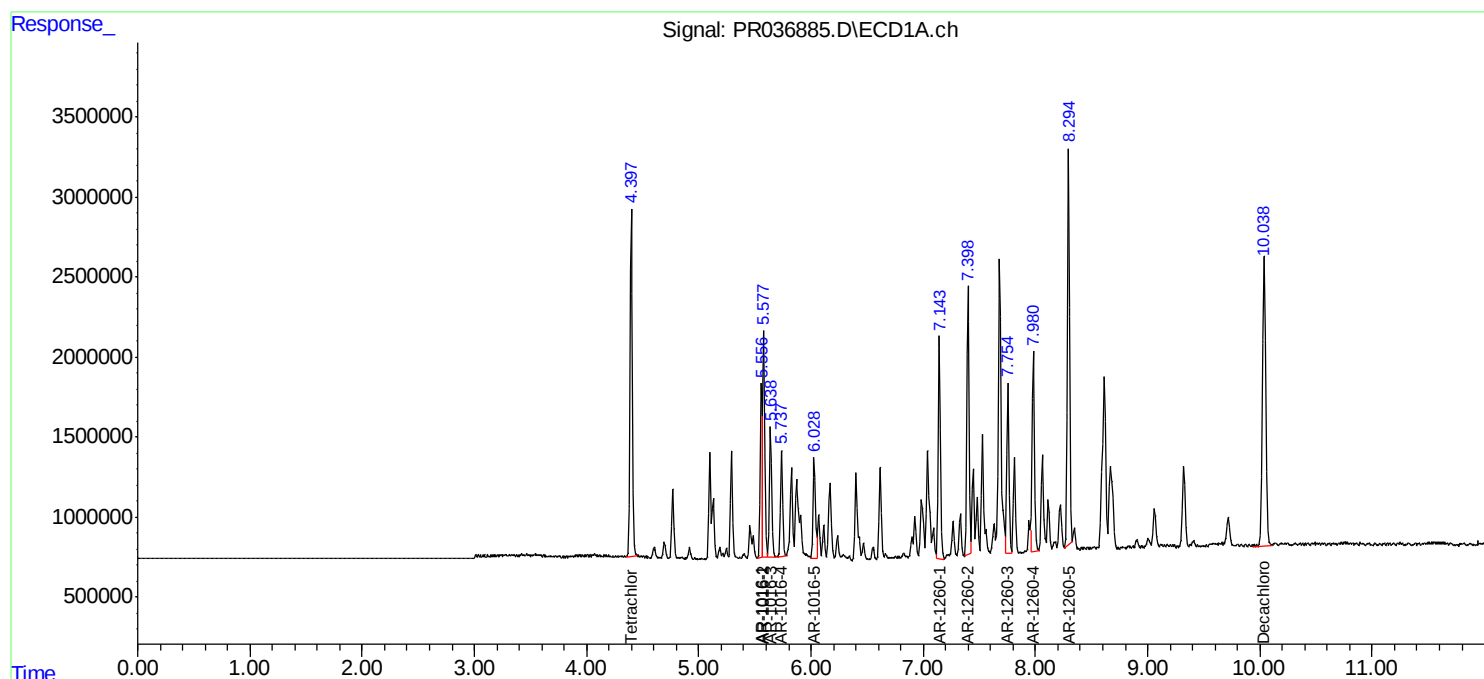
Instrument :
ECD_R
ClientSampled :
PB118348BS

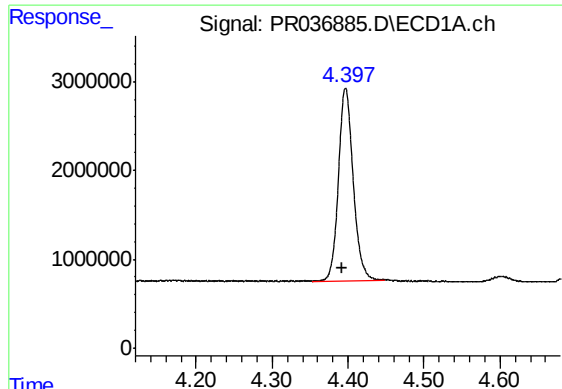
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:26:09 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Volume 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





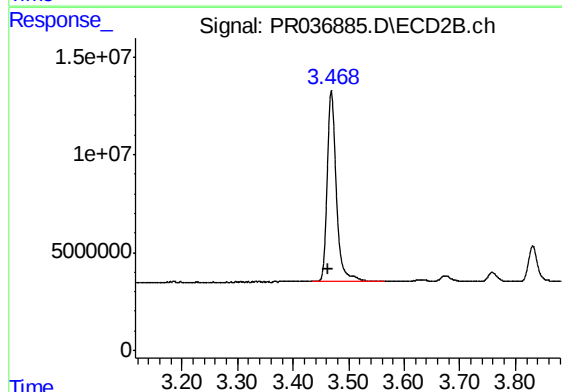
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.005 min
Response: 29228234
Conc: 18.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

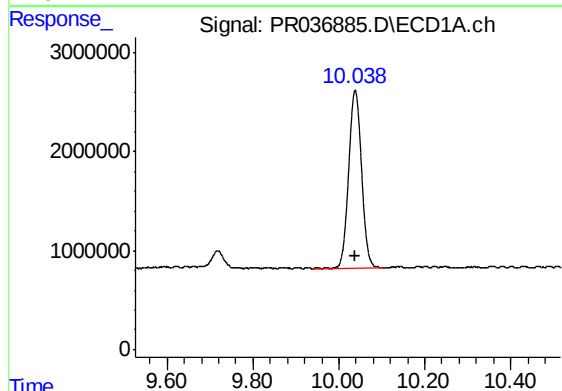
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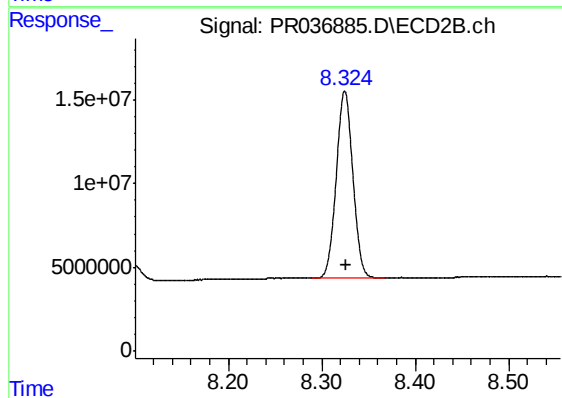
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 110678060
Conc: 18.89 ng/ml



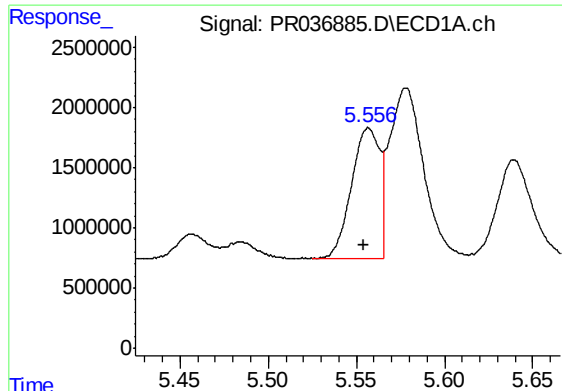
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 37515388
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 137744711
Conc: 17.26 ng/ml



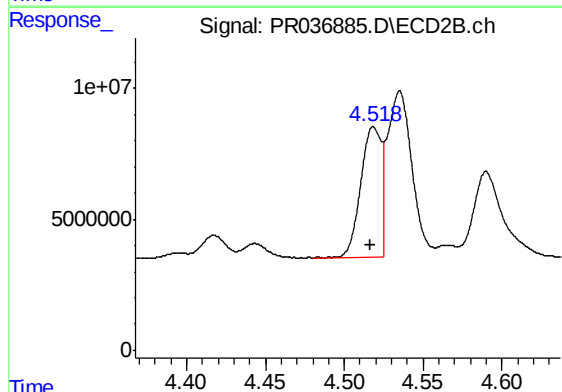
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 11906666
Conc: 183.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

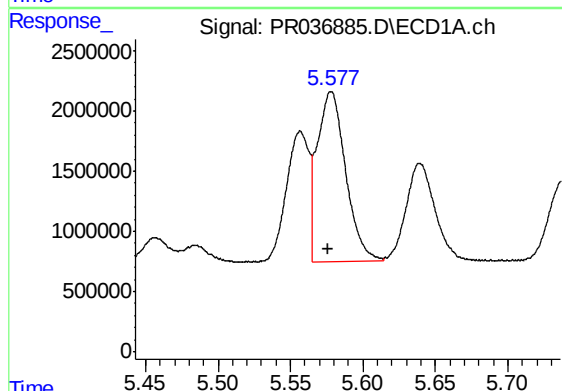
Manual Integrations
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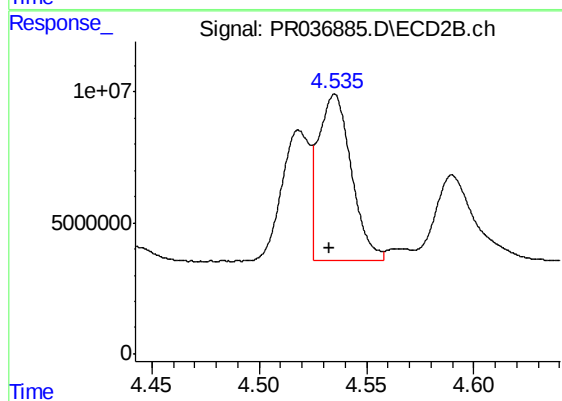
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 44864892
Conc: 185.78 ng/ml



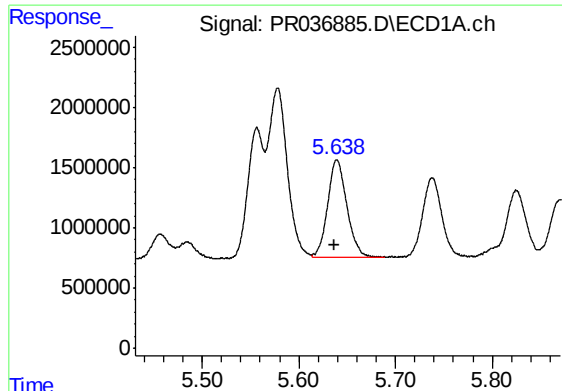
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 19224158
Conc: 182.84 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.003 min
Response: 69395337
Conc: 177.75 ng/ml



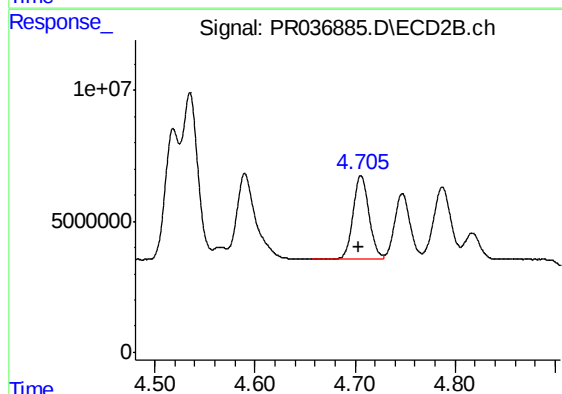
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 11305414
Conc: 179.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

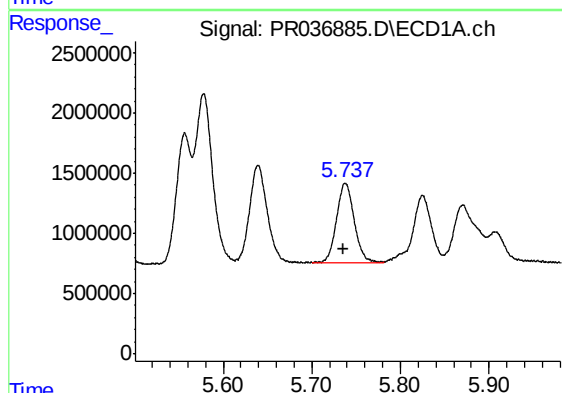
Manual Integrations
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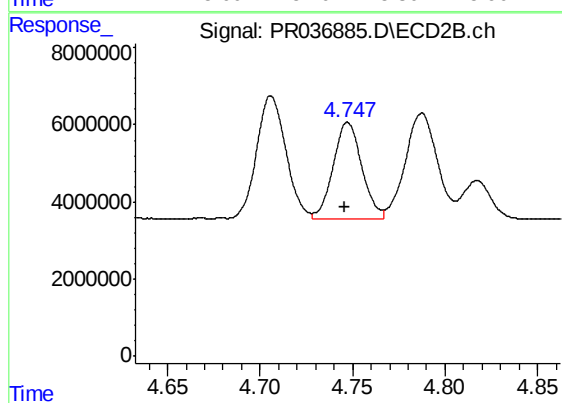
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 35637698
Conc: 182.70 ng/ml



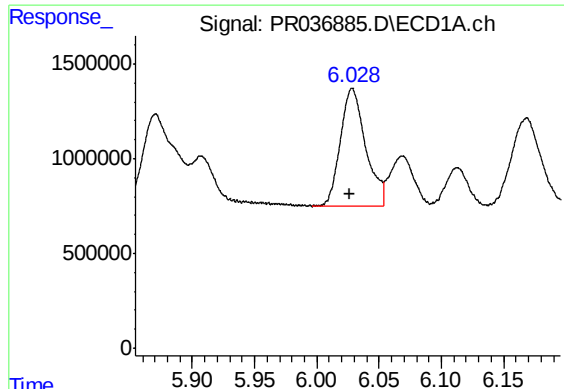
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 9070626
Conc: 172.21 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 27167740
Conc: 178.91 ng/ml



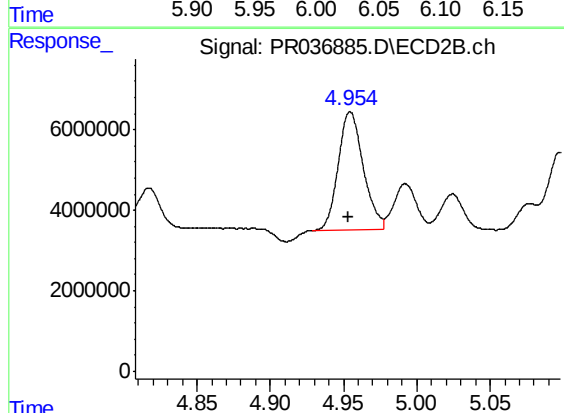
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 8876100
Conc: 163.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

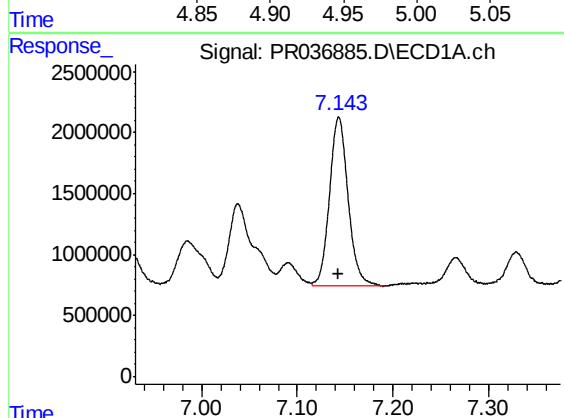
Manual Integrations
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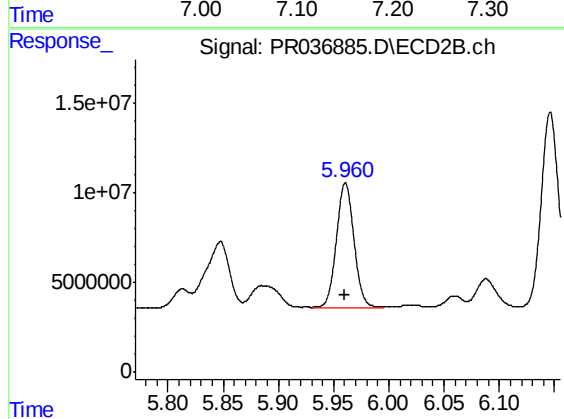
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 35176101
Conc: 169.26 ng/ml m



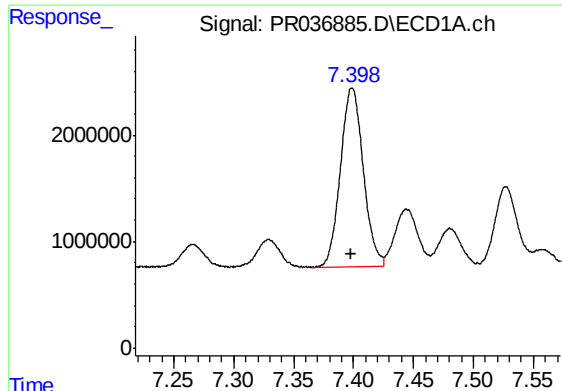
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 18744425
Conc: 183.92 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 76962960
Conc: 175.96 ng/ml



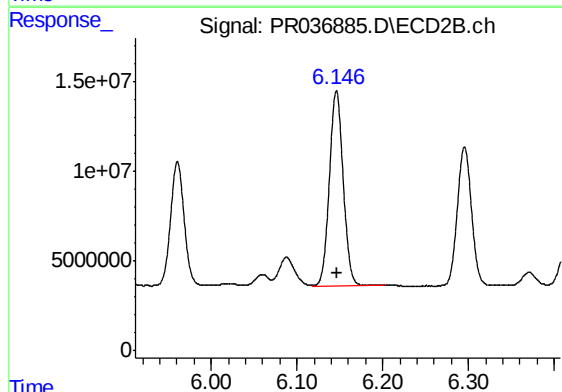
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 22222101
Conc: 181.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

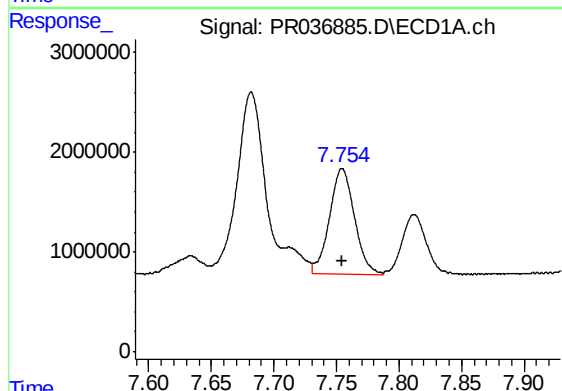
Manual Integrations
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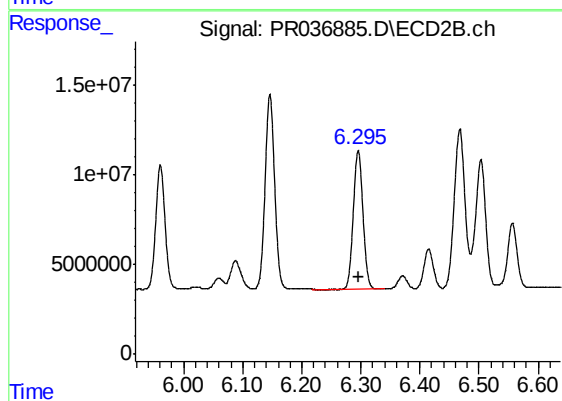
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 121674304
Conc: 186.03 ng/ml



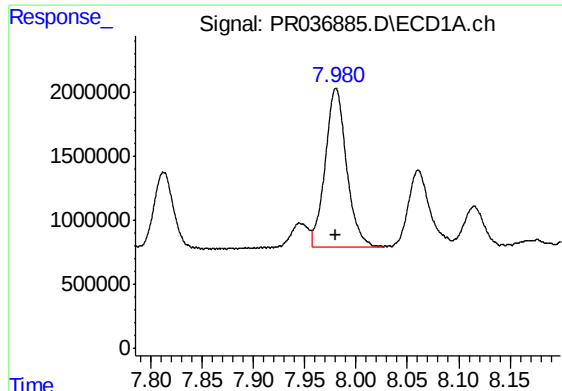
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 14724394
Conc: 153.39 ng/ml



#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 87806966
Conc: 166.02 ng/ml



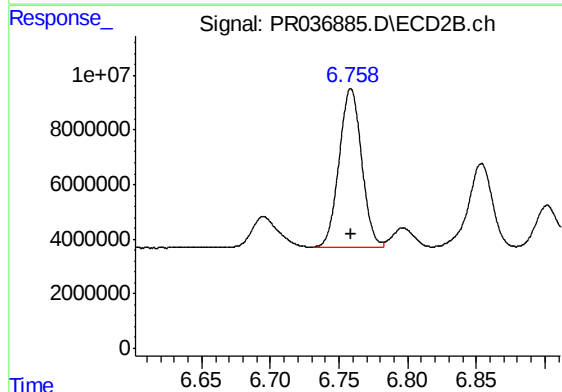
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 18040942
Conc: 162.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118348BS

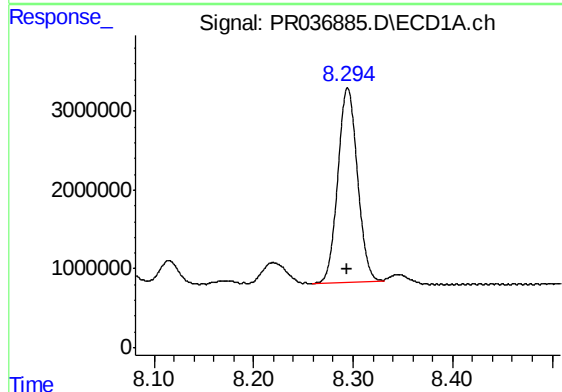
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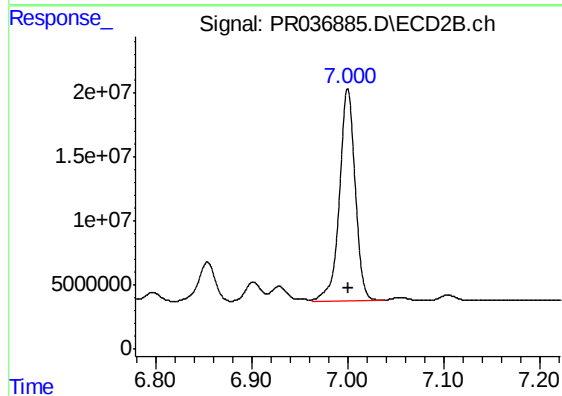
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 66548517
Conc: 142.70 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 33869165
Conc: 155.46 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 189974392
Conc: 142.68 ng/ml