

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
 Data File : PP038994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2021 14:17
 Operator : AJ\MA
 Sample : M3550-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:52:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.875	3.861	837792	510393	21.948m	21.179m
2)	SA Decachlor...	10.852	9.116	12045643	2855343	500.294m	126.278m#
Target Compounds							
3)	L1 AR-1016-1	6.193	5.104	1013581	380440	879.154	439.937 #
4)	L1 AR-1016-2	6.221	5.123	1736721	822214	1039.500	680.190 #
5)	L1 AR-1016-3	6.292	5.314	1383106	473157	1372.738	732.936 #
6)	L1 AR-1016-4	6.391	5.367	472083	1127091	570.552	2311.195 #
7)	L1 AR-1016-5	6.705	5.593	986193	773938	1379.512	1227.707
31)	L7 AR-1260-1	7.882	6.685	25084096	32062925	26315.826	29253.324
32)	L7 AR-1260-2	8.149	6.884	33045851	43050944	27436.237	32358.016
33)	L7 AR-1260-3	8.513	7.037	52988550	38439795	60096.208	27816.659 #
34)	L7 AR-1260-4	8.745	7.517	47917202	56364893	47347.341	53611.504
35)	L7 AR-1260-5	9.068	7.768	110.4E6	125.6E6	50925.659	48389.554
36)	L8 AR-1262-1	8.513	7.214	52988550	37626830	39675.848	44022.901
37)	L8 AR-1262-2	9.068	7.768	110.4E6	125.6E6	43265.177	42047.553
38)	L8 AR-1262-3	9.371	8.052	81924958	79048053	67423.018m	65843.533
39)	L8 AR-1262-4	9.466	8.117	76506003	139.9E6	96137.897m	61886.214 #
40)	L8 AR-1262-5	10.123	8.614	79736990	75731104	76814.552	70694.410

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
Data File : PP038994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2021 14:17
Operator : AJ\MA
Sample : M3550-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

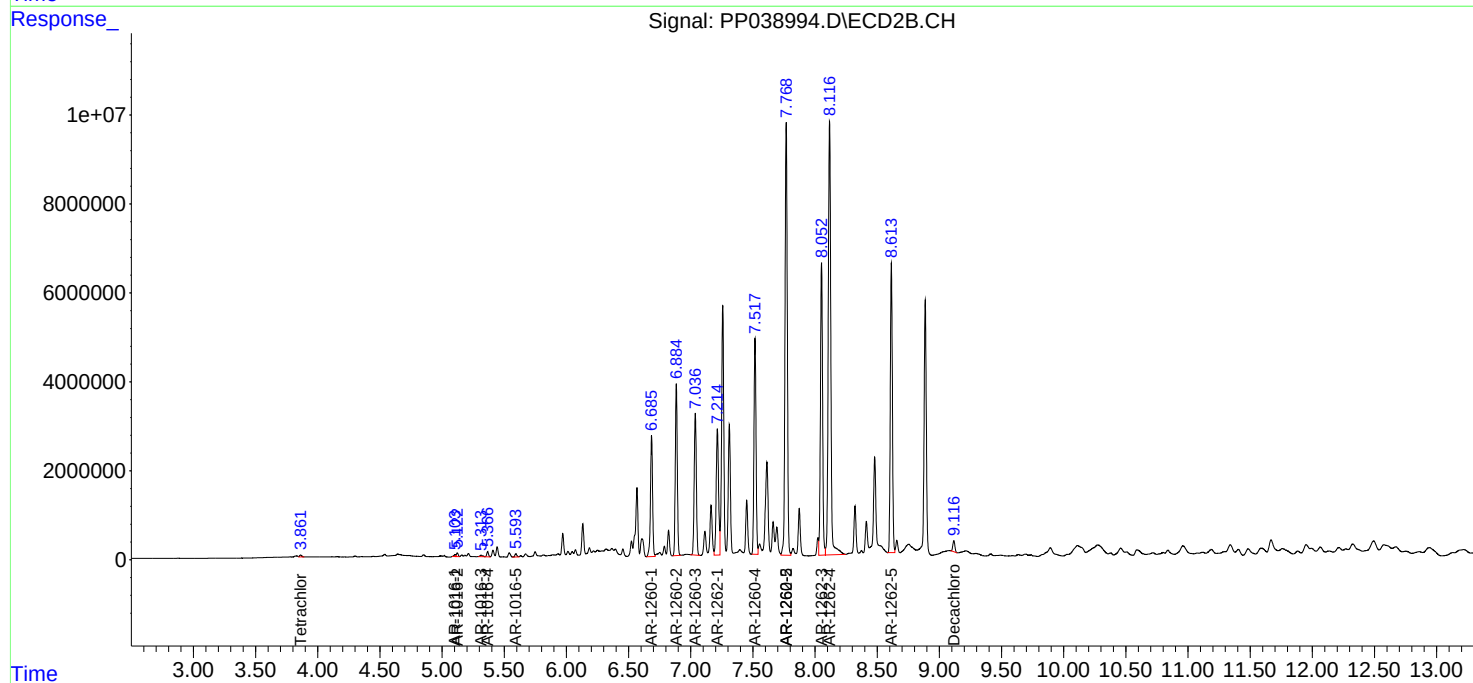
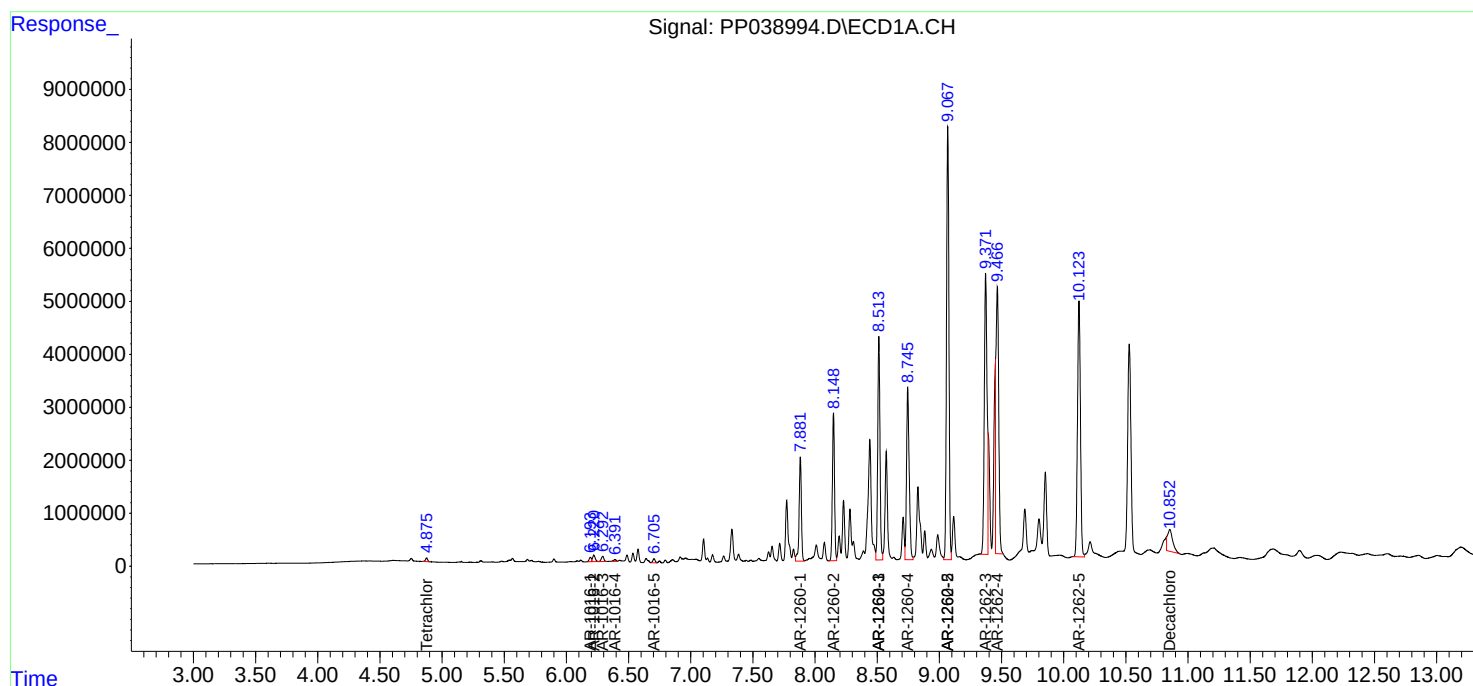
Instrument :
ECD_P
ClientSampled :
WC-1MS

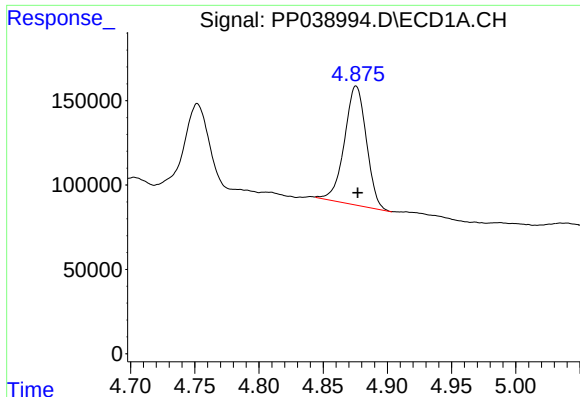
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 05:52:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





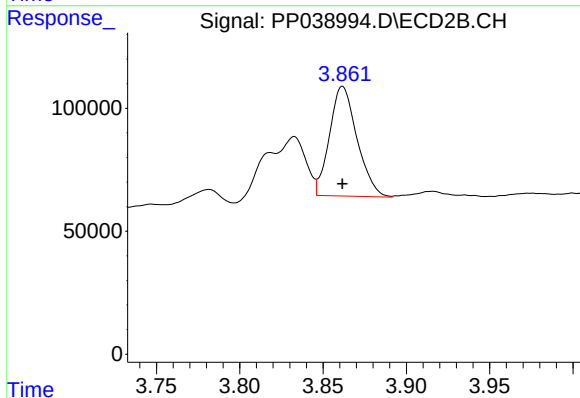
#1 Tetrachloro-m-xylene

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 837792
Conc: 21.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-1MS

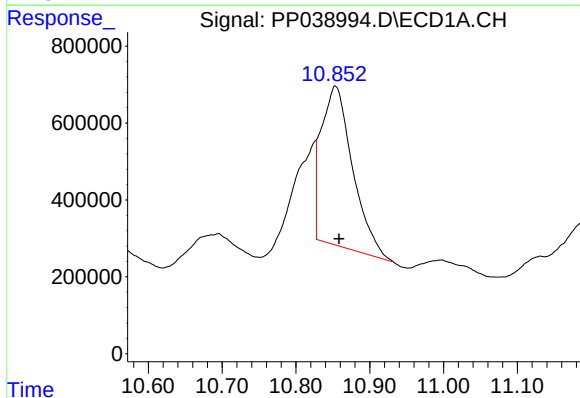
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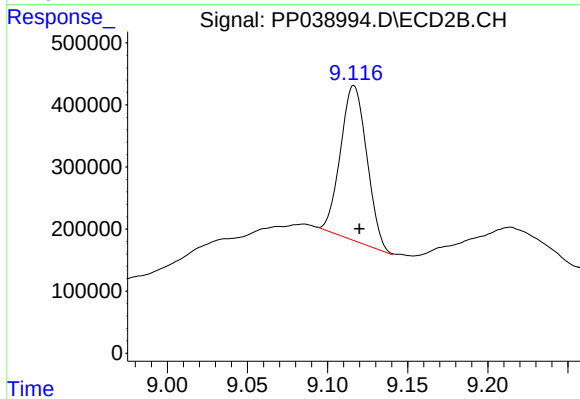
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 510393
Conc: 21.18 ng/ml m



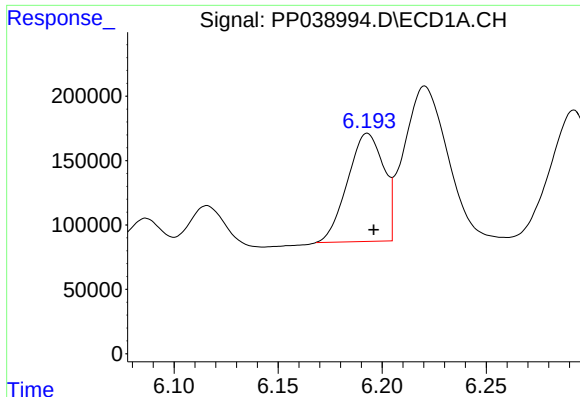
#2 Decachlorobiphenyl

R.T.: 10.852 min
Delta R.T.: -0.006 min
Response: 12045643
Conc: 500.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 2855343
Conc: 126.28 ng/ml m



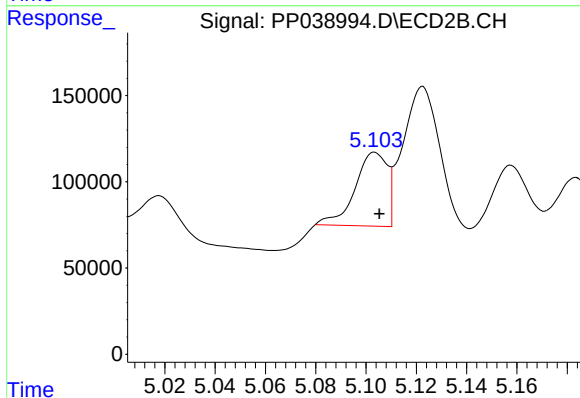
#3 AR-1016-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 1013581
Conc: 879.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

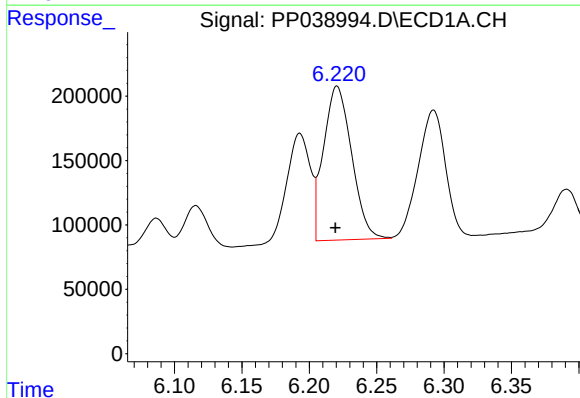
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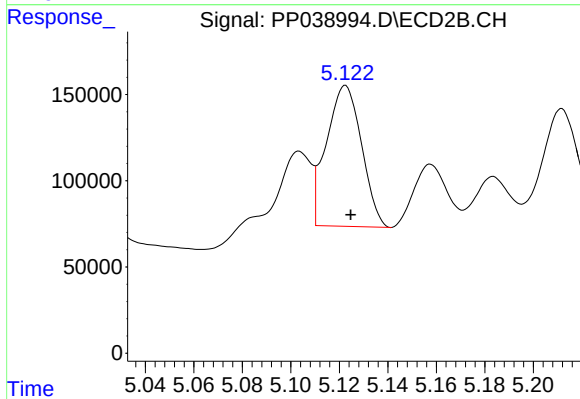
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 380440
Conc: 439.94 ng/ml



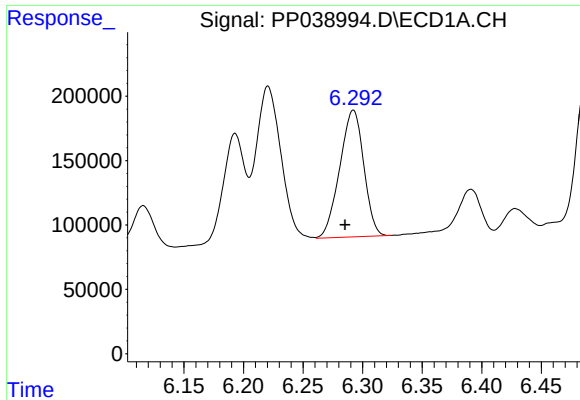
#4 AR-1016-2

R.T.: 6.221 min
Delta R.T.: 0.001 min
Response: 1736721
Conc: 1039.50 ng/ml



#4 AR-1016-2

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 822214
Conc: 680.19 ng/ml



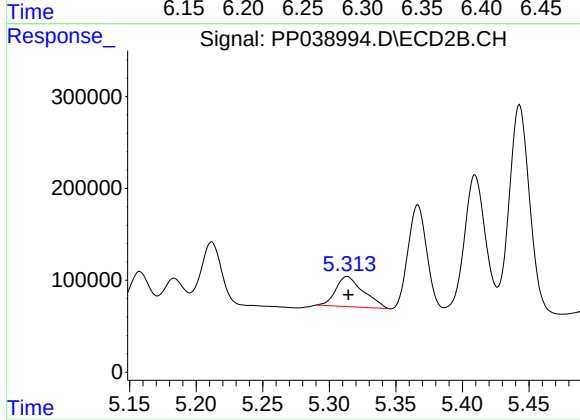
#5 AR-1016-3

R.T.: 6.292 min
Delta R.T.: 0.007 min
Response: 1383106
Conc: 1372.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

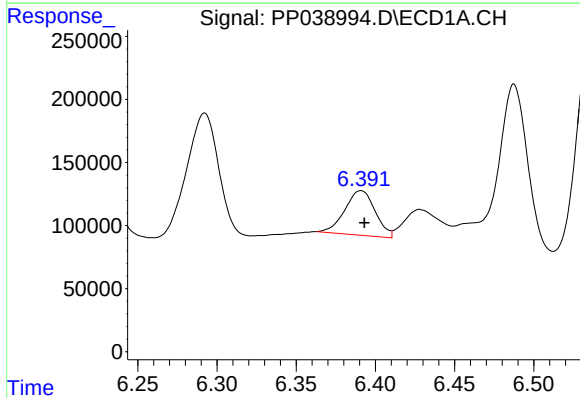
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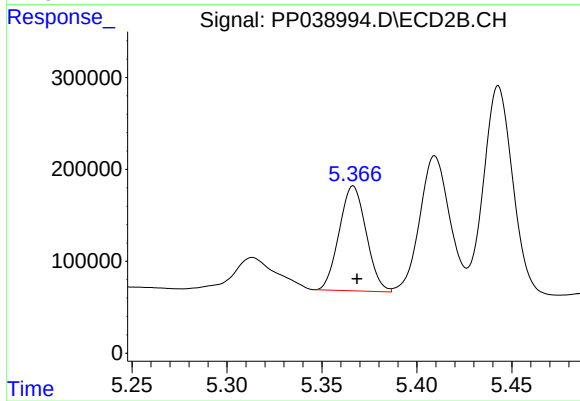
#5 AR-1016-3

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 473157
Conc: 732.94 ng/ml



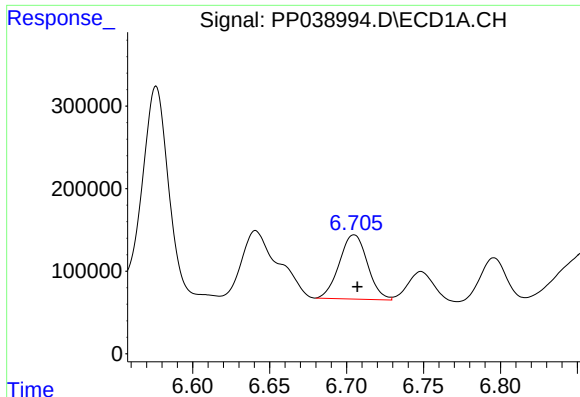
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 472083
Conc: 570.55 ng/ml



#6 AR-1016-4

R.T.: 5.367 min
Delta R.T.: -0.002 min
Response: 1127091
Conc: 2311.20 ng/ml



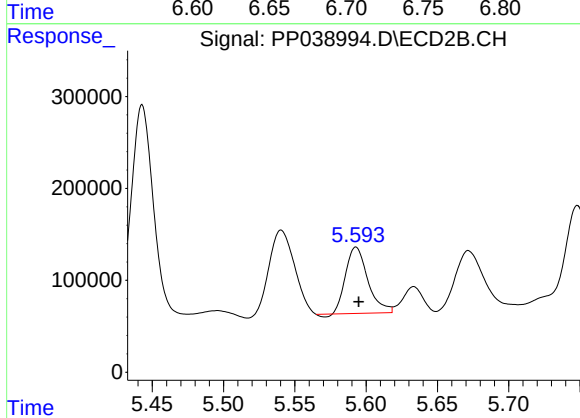
#7 AR-1016-5

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 986193
Conc: 1379.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

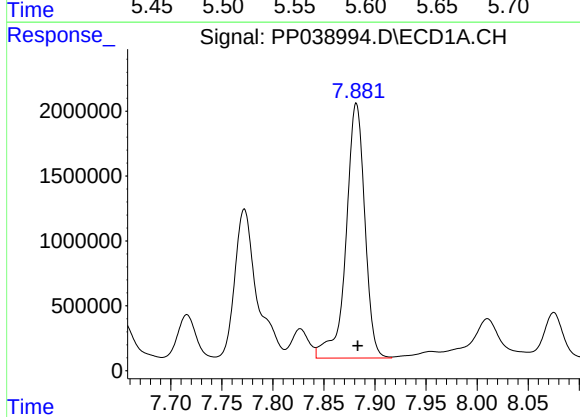
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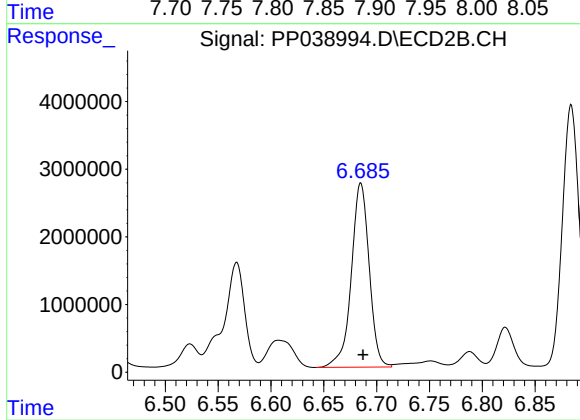
#7 AR-1016-5

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 773938
Conc: 1227.71 ng/ml



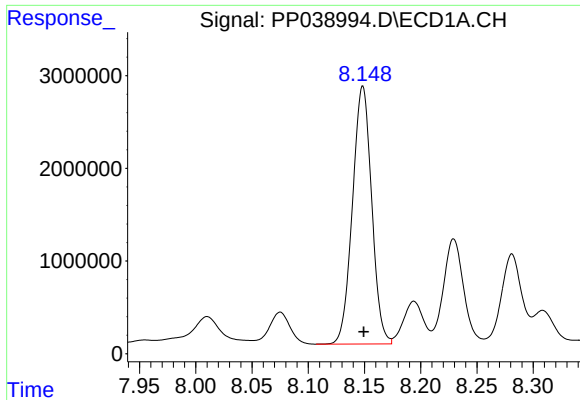
#31 AR-1260-1

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 25084096
Conc: 26315.83 ng/ml



#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 32062925
Conc: 29253.32 ng/ml



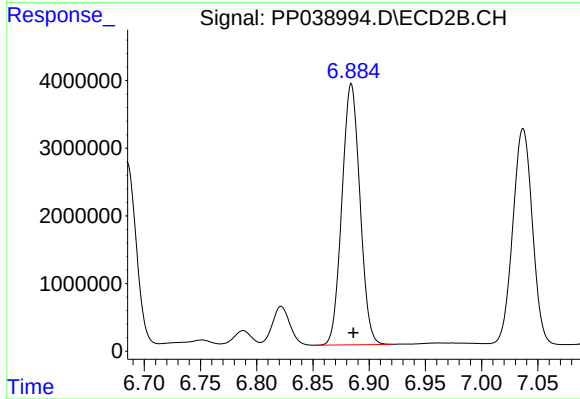
#32 AR-1260-2

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 33045851
Conc: 27436.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

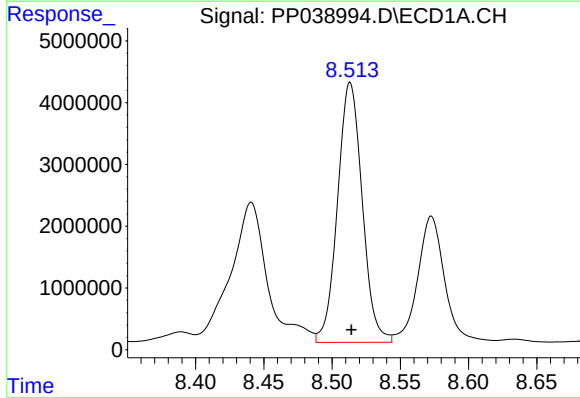
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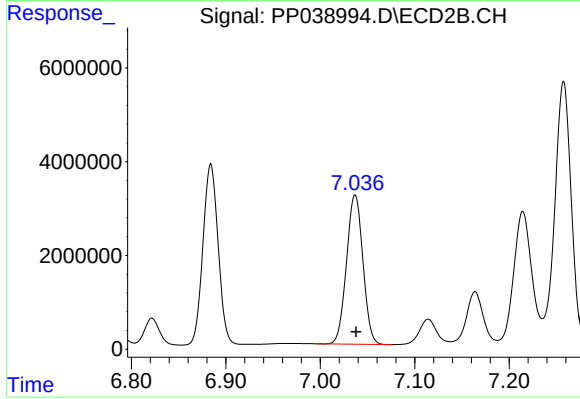
#32 AR-1260-2

R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 43050944
Conc: 32358.02 ng/ml



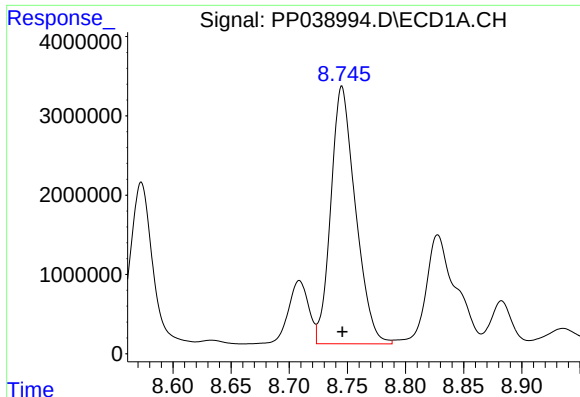
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 52988550
Conc: 60096.21 ng/ml



#33 AR-1260-3

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 38439795
Conc: 27816.66 ng/ml



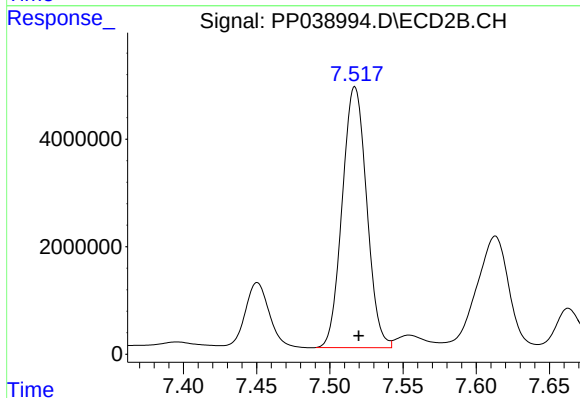
#34 AR-1260-4

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 47917202
Conc: 47347.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

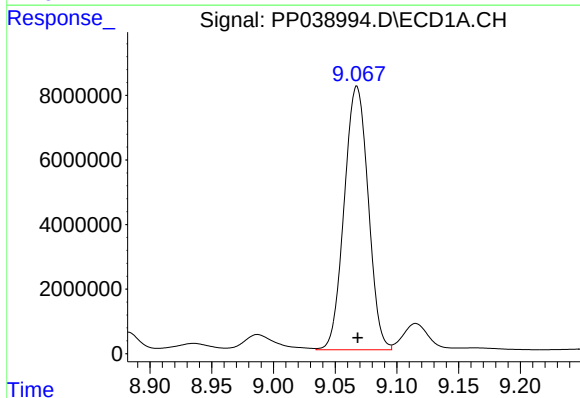
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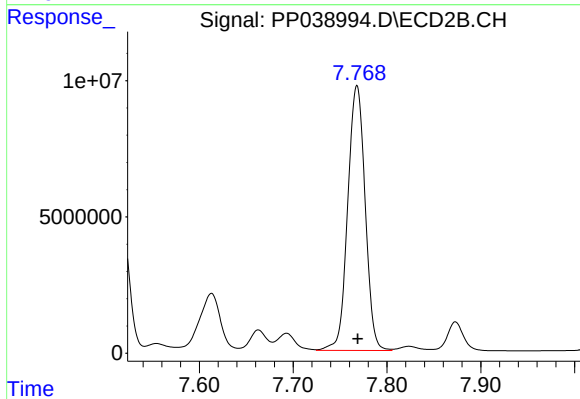
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: -0.003 min
Response: 56364893
Conc: 53611.50 ng/ml



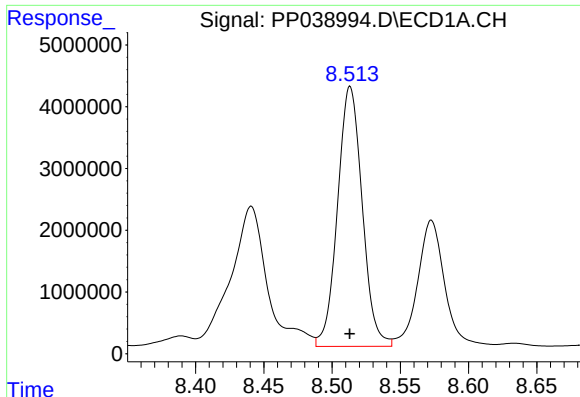
#35 AR-1260-5

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 110359732
Conc: 50925.66 ng/ml



#35 AR-1260-5

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 125607971
Conc: 48389.55 ng/ml



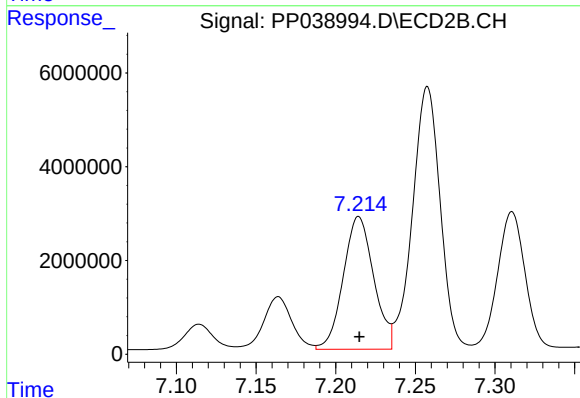
#36 AR-1262-1

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 52988550
Conc: 39675.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

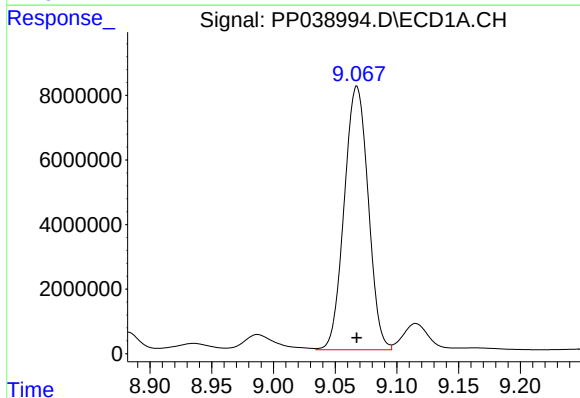
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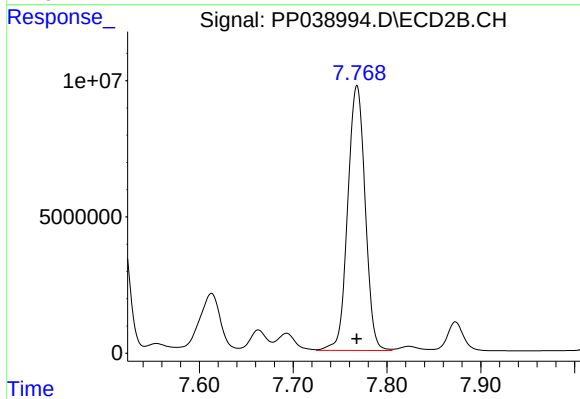
#36 AR-1262-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 37626830
Conc: 44022.90 ng/ml



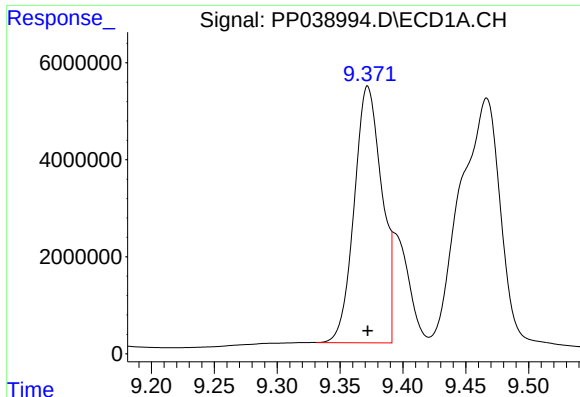
#37 AR-1262-2

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 110359732
Conc: 43265.18 ng/ml



#37 AR-1262-2

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 125607971
Conc: 42047.55 ng/ml



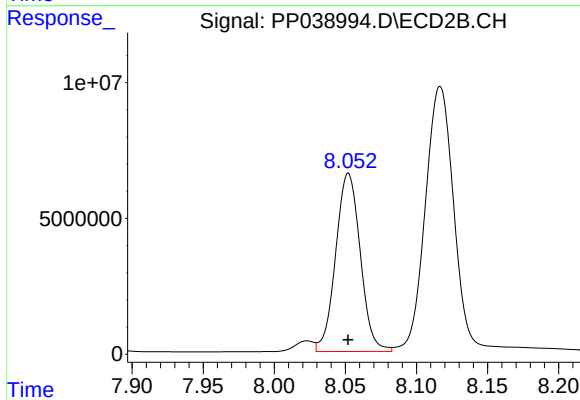
#38 AR-1262-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 81924958
Conc: 67423.02 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WC-1MS

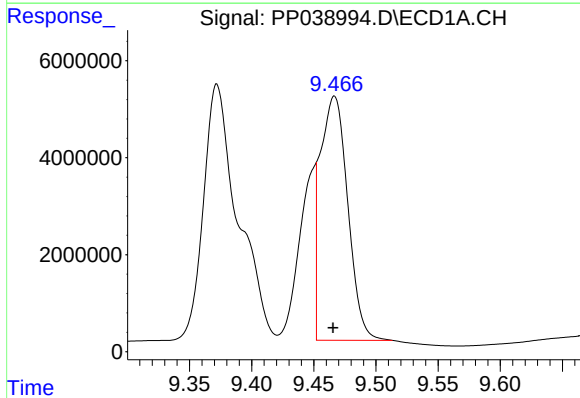
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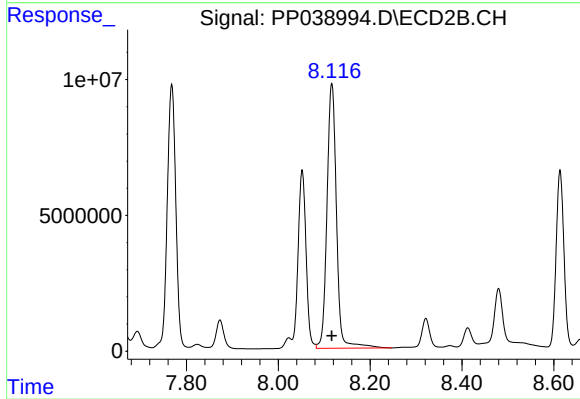
#38 AR-1262-3

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 79048053
Conc: 65843.53 ng/ml



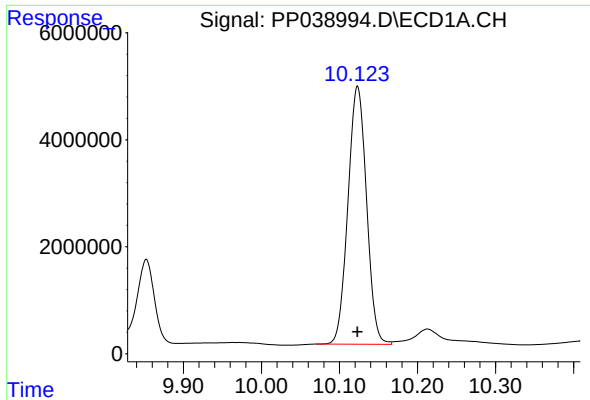
#39 AR-1262-4

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 76506003
Conc: 96137.90 ng/ml m



#39 AR-1262-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 139944081
Conc: 61886.21 ng/ml



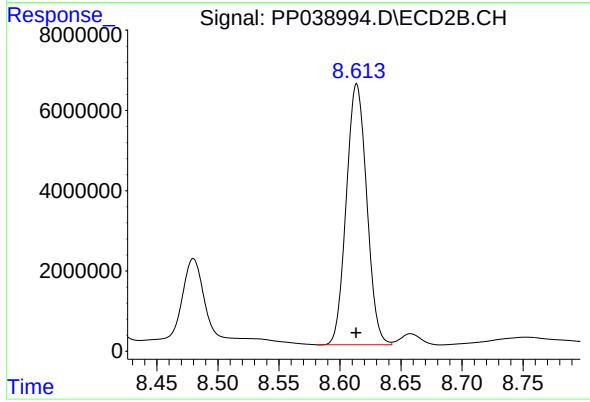
#40 AR-1262-5

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 79736990
Conc: 76814.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

Manual Integrations
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#40 AR-1262-5

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 75731104
Conc: 70694.41 ng/ml