

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
 Data File : PP033341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2021 14:16
 Operator : DD\AJ
 Sample : M1403-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11939MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 14:52:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.726	4.000	1649663	952362	26.902	23.290
2)	SA Decachlor...	10.543	9.260	1088577	718564	24.990	21.450
Target Compounds							
3)	L1 AR-1016-1	6.025	5.245	1262883	703147	770.494	640.664
4)	L1 AR-1016-2	6.046	5.265	1651531	1120316	659.507	686.490
5)	L1 AR-1016-3	6.113	5.455	983351	599411	620.073	672.447
6)	L1 AR-1016-4	6.217	5.507	903506	418512	681.701	581.151
7)	L1 AR-1016-5	6.532	5.736	678926	634150	517.657	673.868m#
31)	L7 AR-1260-1	7.698	6.824	1562748	1059260	713.798	617.563
32)	L7 AR-1260-2	7.958	7.021	4654699	1359208	1592.631	672.672 #
33)	L7 AR-1260-3	8.328	7.174	1316879	1309323	514.530	660.004 #
34)	L7 AR-1260-4	8.556	7.654	1555141	1095354	636.555	651.105
35)	L7 AR-1260-5	8.869	7.902	2998776	2142697	557.086	556.874

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

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Data File : PP033341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2021 14:16
Operator : DD\AJ
Sample : M1403-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

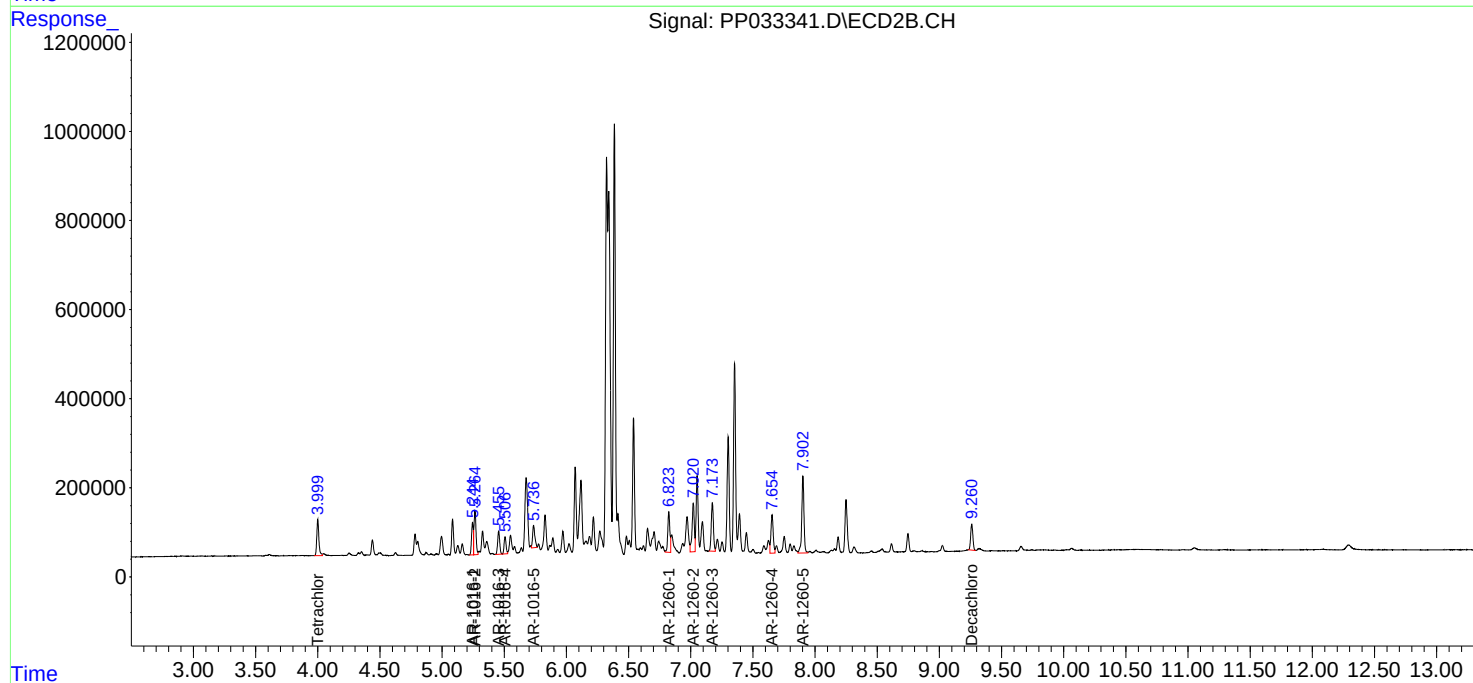
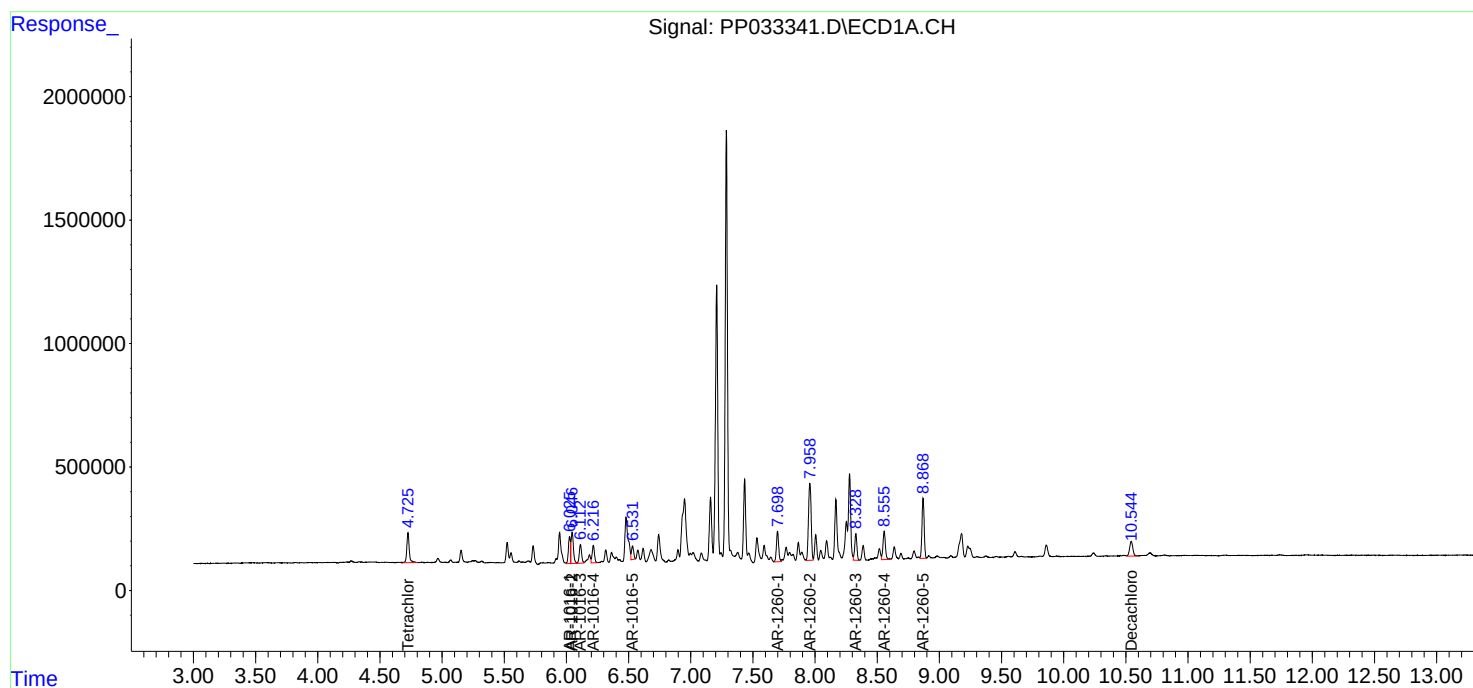
Instrument :
ECD_P
ClientSampled :
72-11939MS

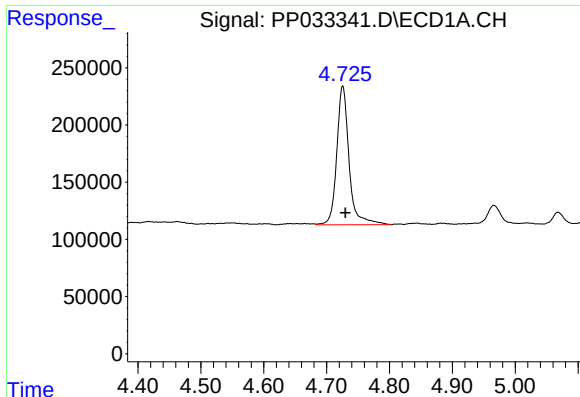
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 14:52:52 2021
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QLast Update : Tue Feb 09 04:00:57 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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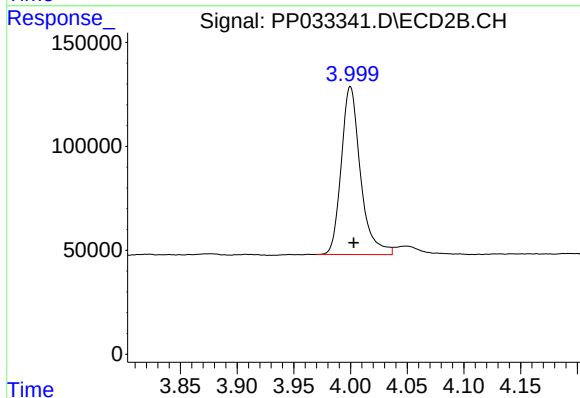
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 1649663
Conc: 26.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

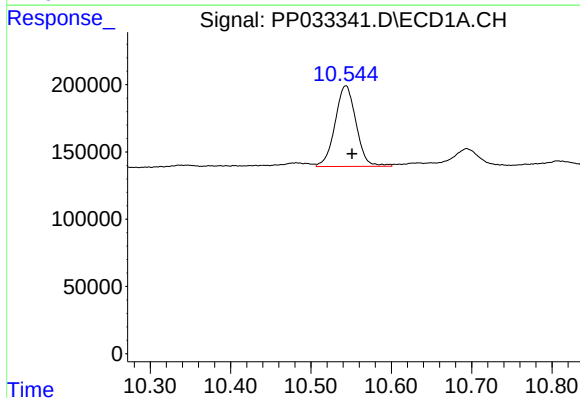
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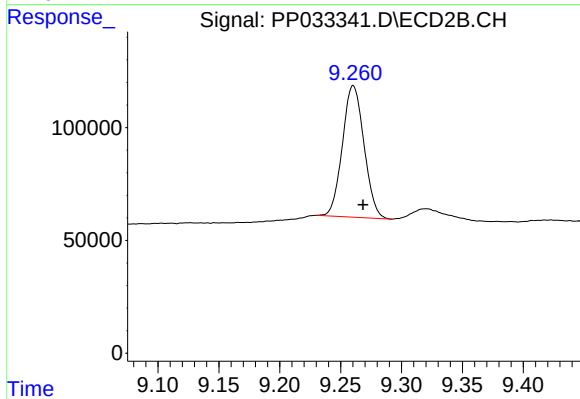
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 952362
Conc: 23.29 ng/ml



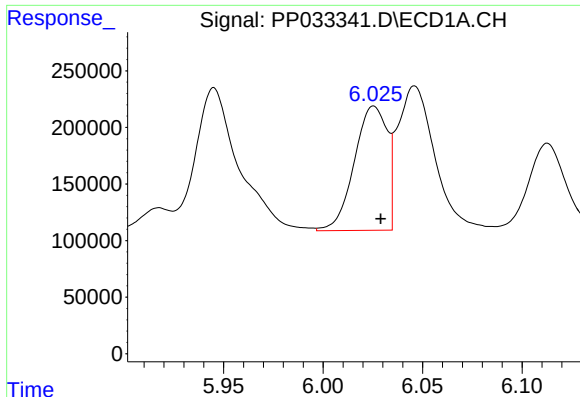
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: -0.008 min
Response: 1088577
Conc: 24.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.008 min
Response: 718564
Conc: 21.45 ng/ml



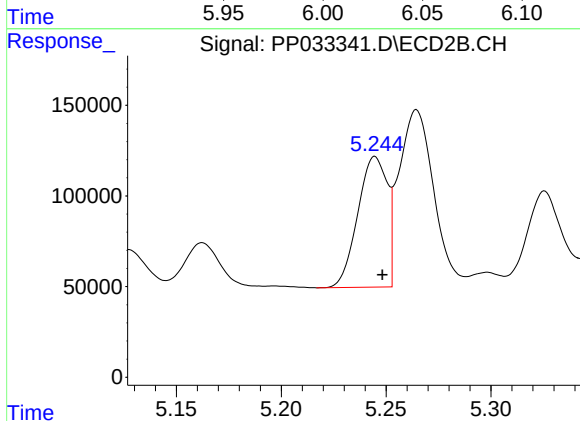
#3 AR-1016-1

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 1262883
Conc: 770.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

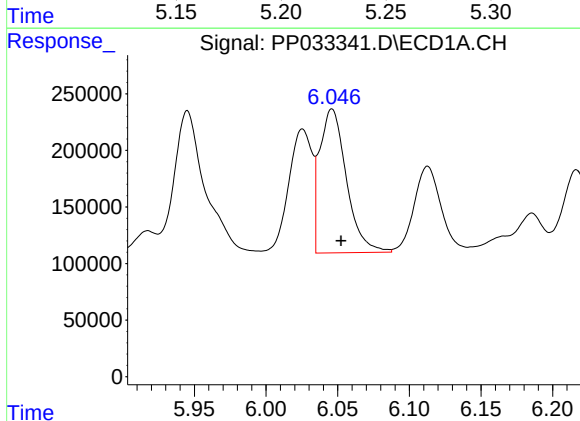
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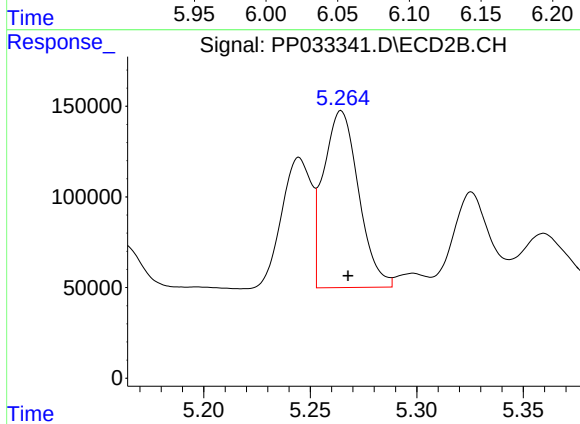
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 703147
Conc: 640.66 ng/ml



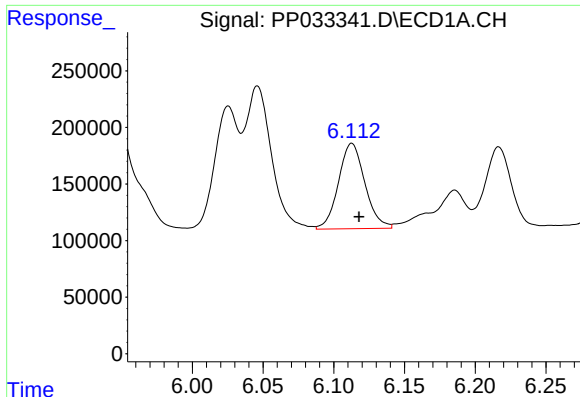
#4 AR-1016-2

R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 1651531
Conc: 659.51 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 1120316
Conc: 686.49 ng/ml



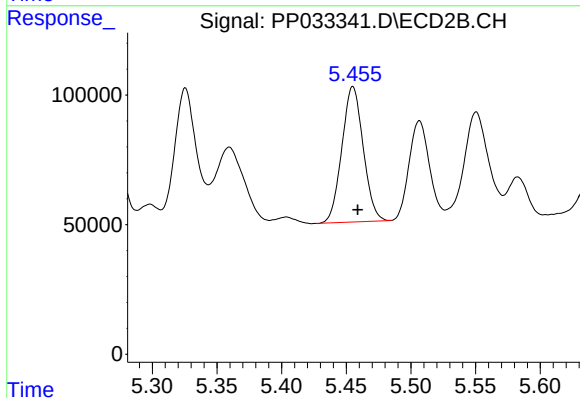
#5 AR-1016-3

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 983351
Conc: 620.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

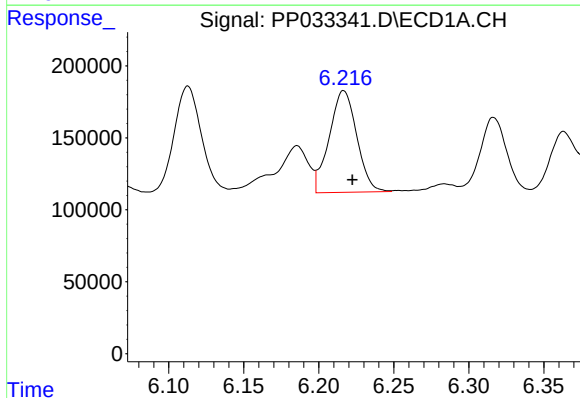
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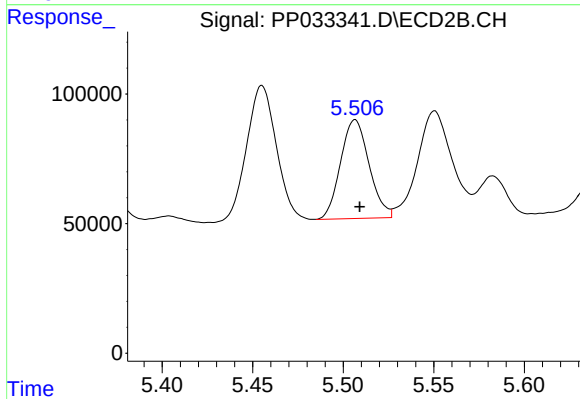
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 599411
Conc: 672.45 ng/ml



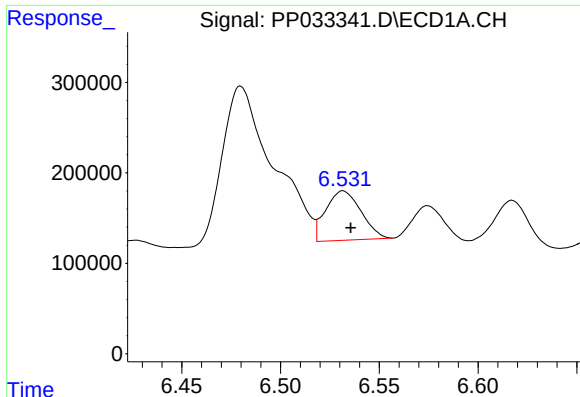
#6 AR-1016-4

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 903506
Conc: 681.70 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 418512
Conc: 581.15 ng/ml



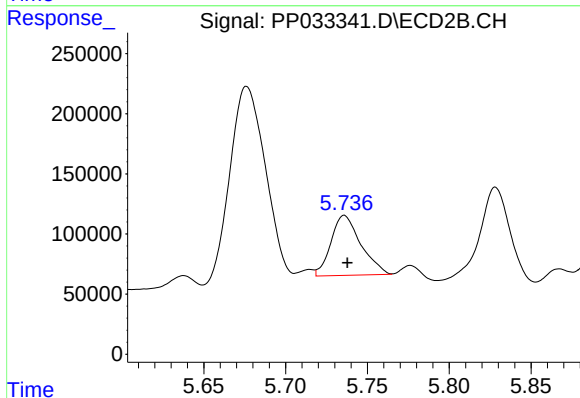
#7 AR-1016-5

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 678926
Conc: 517.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

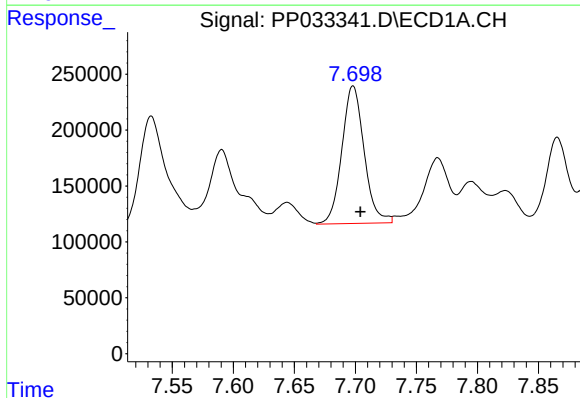
Manual Integrations
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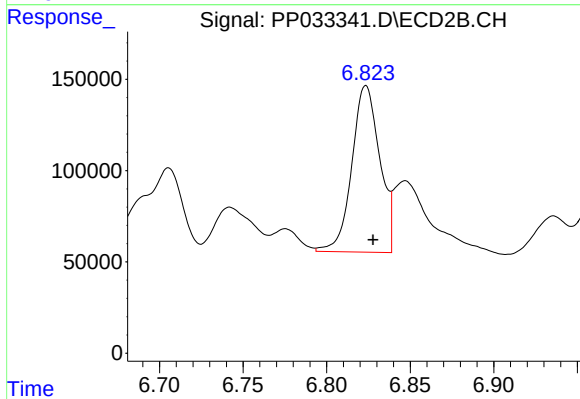
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 634150
Conc: 673.87 ng/ml m



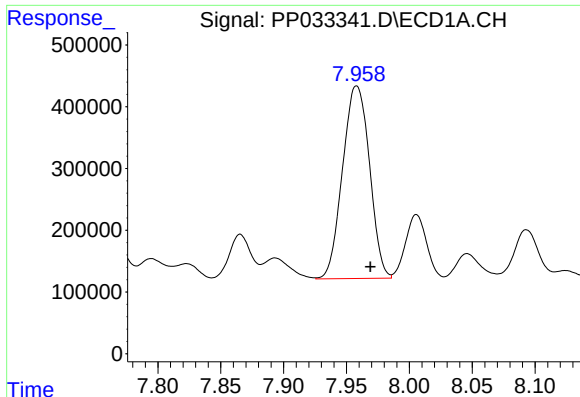
#31 AR-1260-1

R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 1562748
Conc: 713.80 ng/ml



#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 1059260
Conc: 617.56 ng/ml



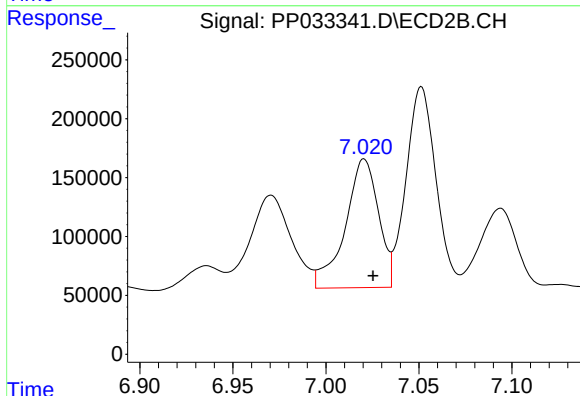
#32 AR-1260-2

R.T.: 7.958 min
Delta R.T.: -0.011 min
Response: 4654699
Conc: 1592.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

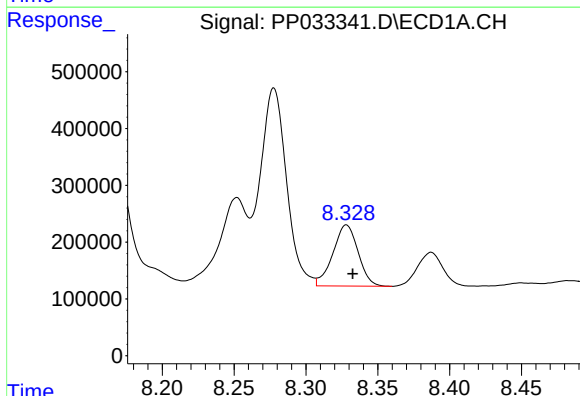
Manual Integrations
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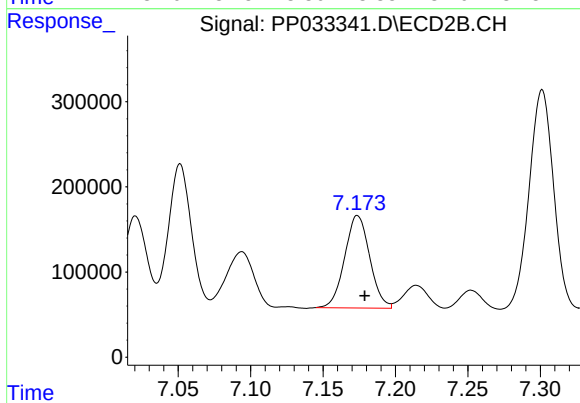
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 1359208
Conc: 672.67 ng/ml



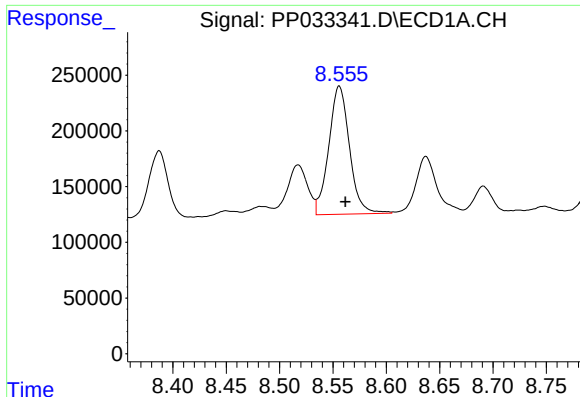
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 1316879
Conc: 514.53 ng/ml



#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1309323
Conc: 660.00 ng/ml



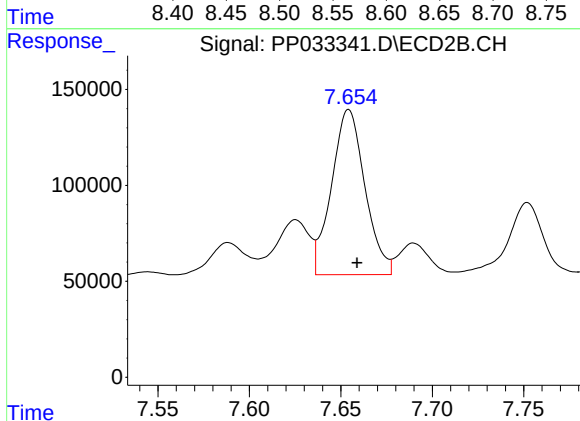
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.006 min
Response: 1555141
Conc: 636.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11939MS

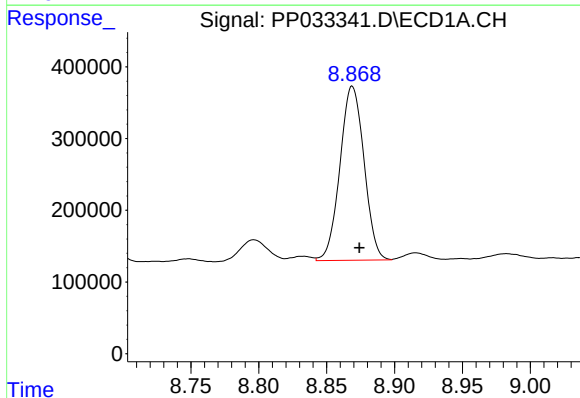
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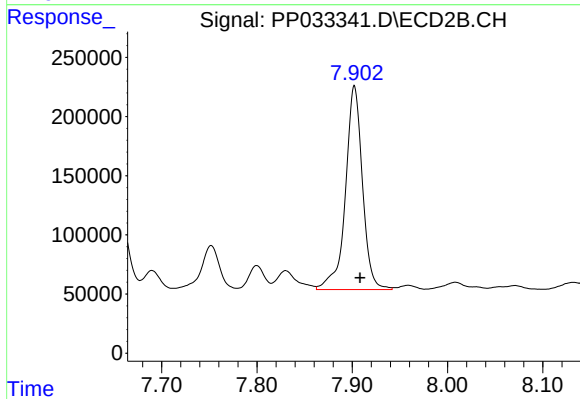
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 1095354
Conc: 651.11 ng/ml



#35 AR-1260-5

R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 2998776
Conc: 557.09 ng/ml



#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.006 min
Response: 2142697
Conc: 556.87 ng/ml