

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
 Data File : PP034243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 23:58
 Operator : DD\AJ
 Sample : M1661-06MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-8CMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:12:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.261	1723664	914767	20.518m	20.671
2)	SA Decachlor...	10.772	9.574	1766314	714510	22.507	27.076
Target Compounds							
3)	L1 AR-1016-1	6.162	5.516	1386917	671969	551.415	586.674
4)	L1 AR-1016-2	6.185	5.537	2035692	965231	537.668	573.404
5)	L1 AR-1016-3	6.250	5.729	1241078	546108	527.275	605.155
6)	L1 AR-1016-4	6.356	5.778	983480	458252	517.070	624.052
7)	L1 AR-1016-5	6.671	6.009	1029596	520982	533.155	551.487
26)	L6 AR-1254-1	7.067	6.386	1594136	833395	582.445	496.989
27)	L6 AR-1254-2	7.295	6.543	2920811	1288279	701.436	888.357 #
28)	L6 AR-1254-3	7.676	6.963	3791608	2668767	872.996	1165.337 #
29)	L6 AR-1254-4	7.971	7.199	2776247	1111404	956.291	929.458
30)	L6 AR-1254-5	8.398	7.626	9515727	8369443	2850.514	4532.706 #
31)	L7 AR-1260-1	7.842	7.098	4452715	2174523	1396.997	1394.869
32)	L7 AR-1260-2	8.108	7.291	6121603	2618998	1628.970	1463.700
33)	L7 AR-1260-3	8.471	7.448	2641666	2237827	865.577	1322.510 #
34)	L7 AR-1260-4	8.697	7.929	4966933	1145190	1426.644m	804.345 #
35)	L7 AR-1260-5	9.020	8.171	5301782	2402570	774.462	773.727m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 23:58
Operator : DD\AJ
Sample : M1661-06MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

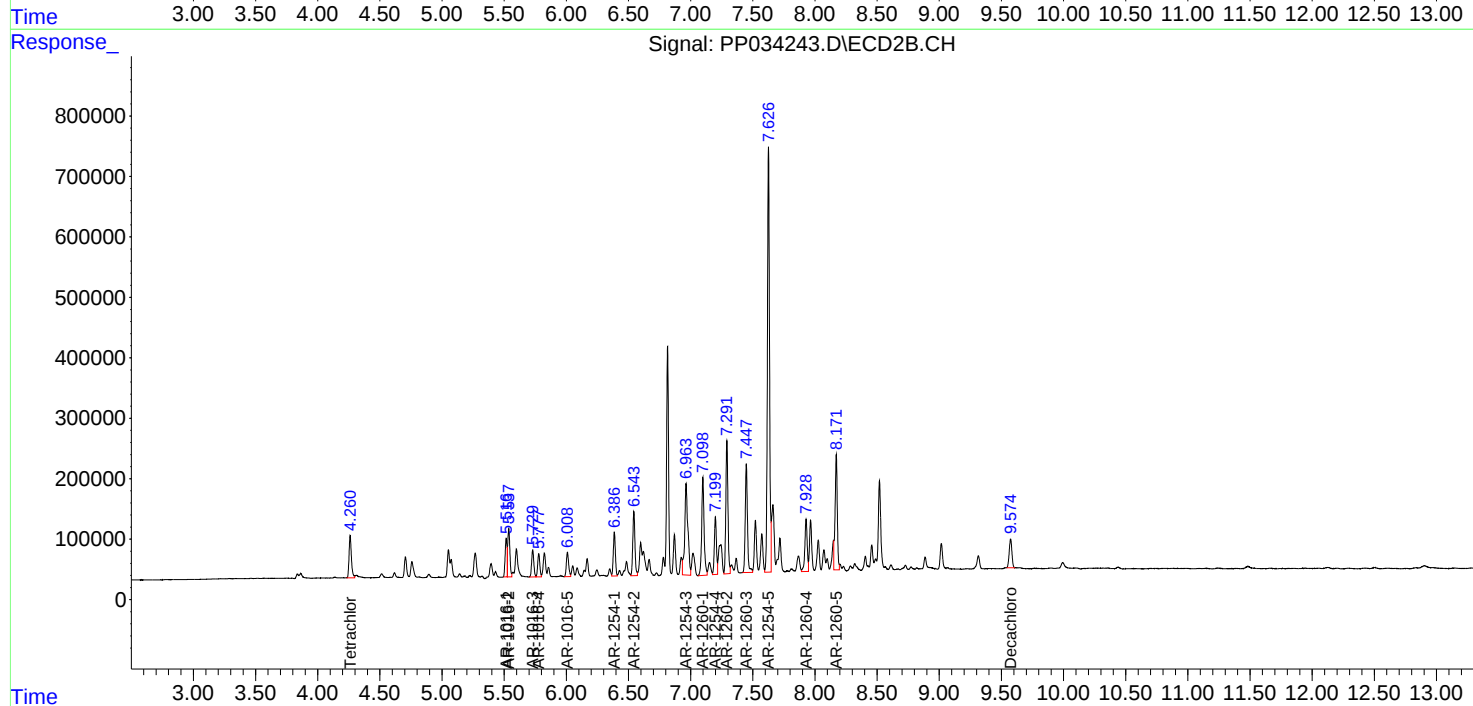
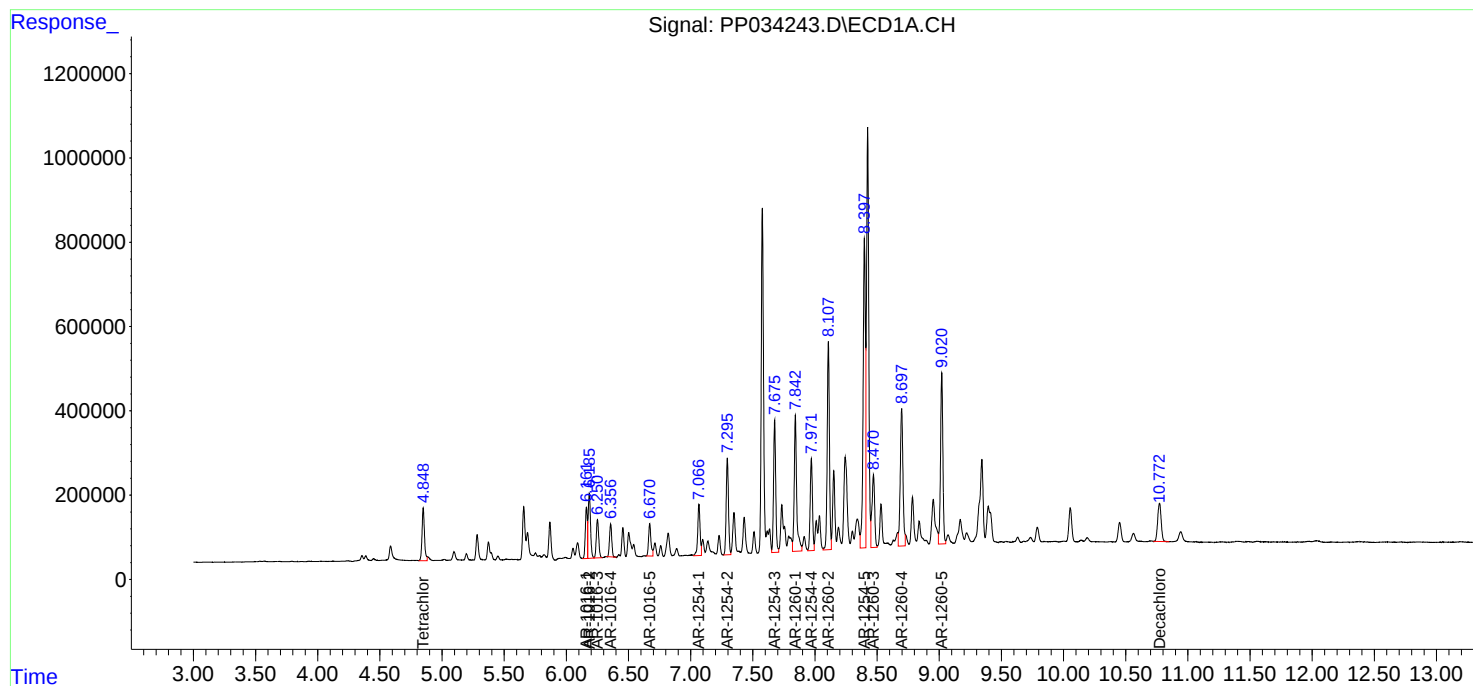
Instrument :
ECD_P
ClientSampled :
X127-8CMS

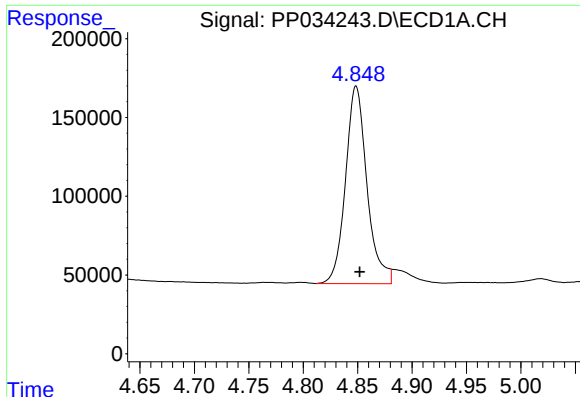
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Integration File signal 1: autoint1.e
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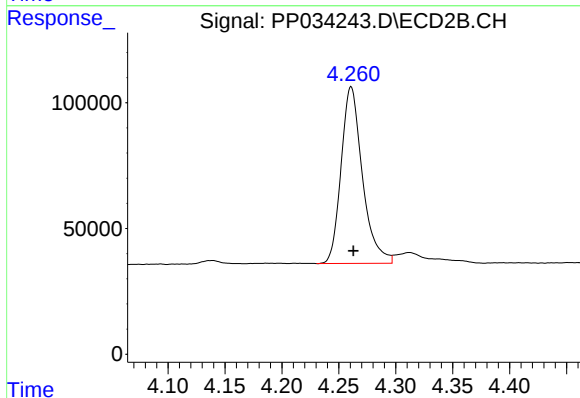
#1 Tetrachloro-m-xylene

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1723664
Conc: 20.52 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

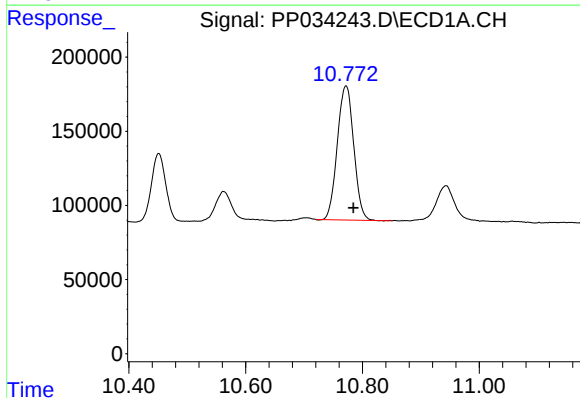
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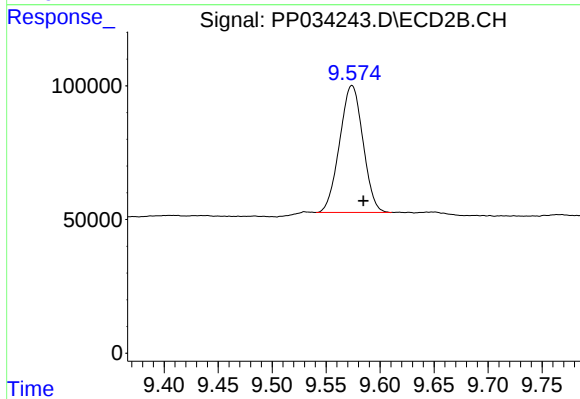
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 914767
Conc: 20.67 ng/ml



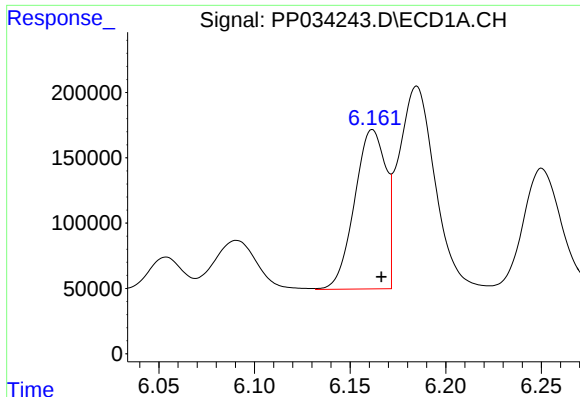
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1766314
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.574 min
Delta R.T.: -0.011 min
Response: 714510
Conc: 27.08 ng/ml



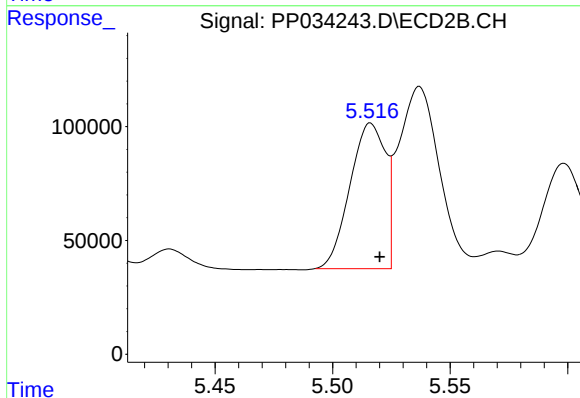
#3 AR-1016-1

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 1386917
Conc: 551.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

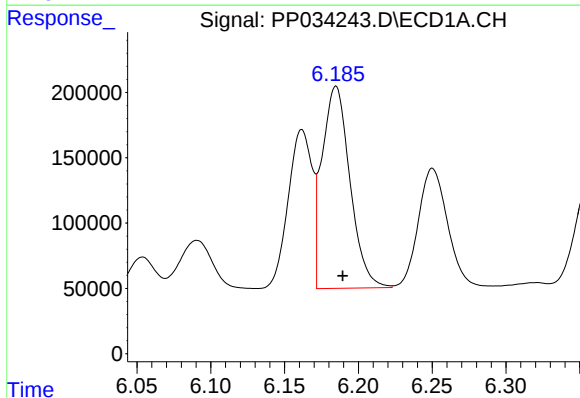
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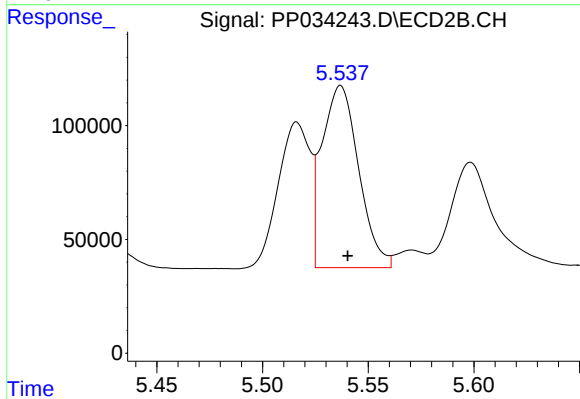
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 671969
Conc: 586.67 ng/ml



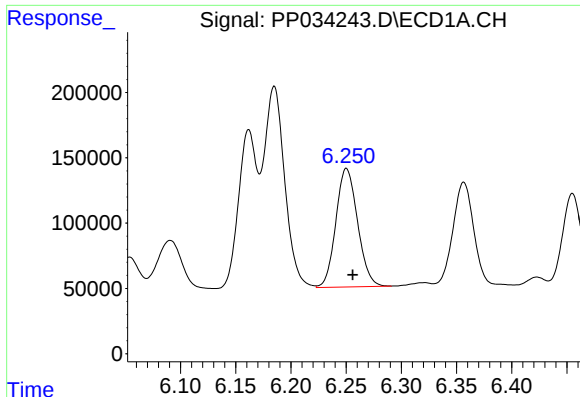
#4 AR-1016-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 2035692
Conc: 537.67 ng/ml



#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 965231
Conc: 573.40 ng/ml



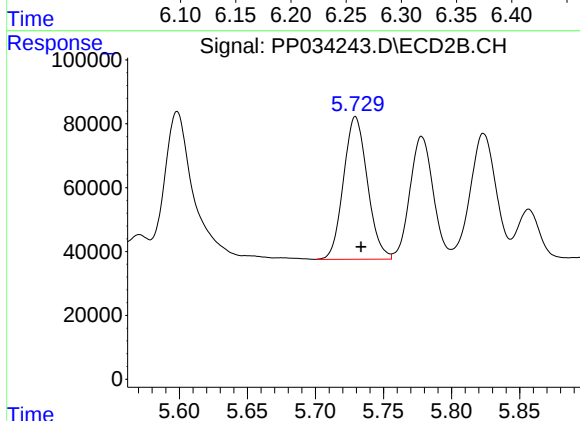
#5 AR-1016-3

R.T.: 6.250 min
Delta R.T.: -0.006 min
Response: 1241078
Conc: 527.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

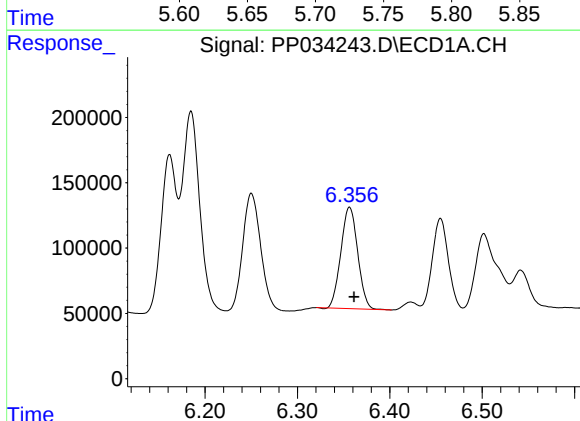
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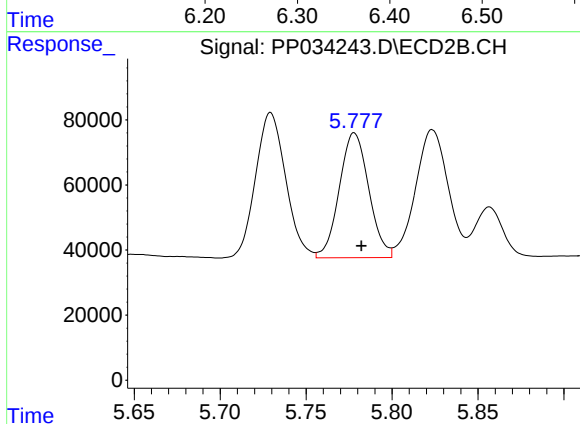
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.004 min
Response: 546108
Conc: 605.15 ng/ml



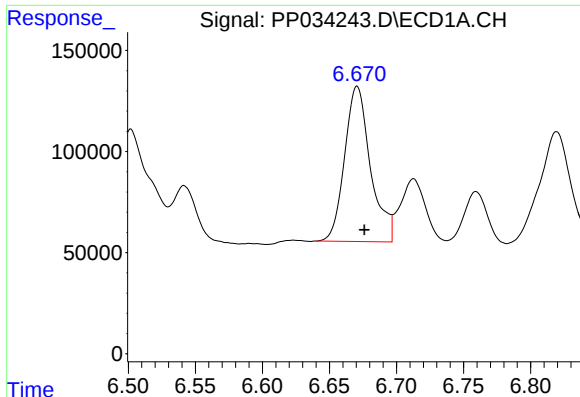
#6 AR-1016-4

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 983480
Conc: 517.07 ng/ml



#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 458252
Conc: 624.05 ng/ml



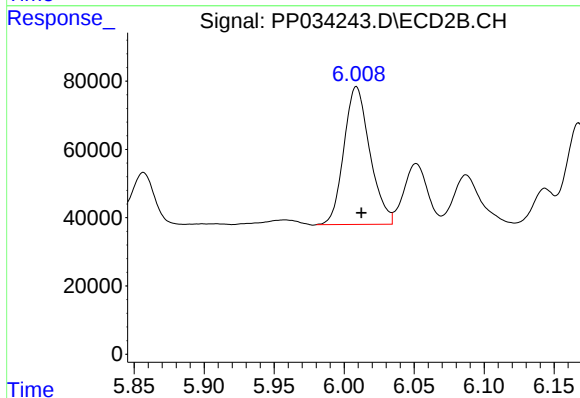
#7 AR-1016-5

R.T.: 6.671 min
Delta R.T.: -0.005 min
Response: 1029596
Conc: 533.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

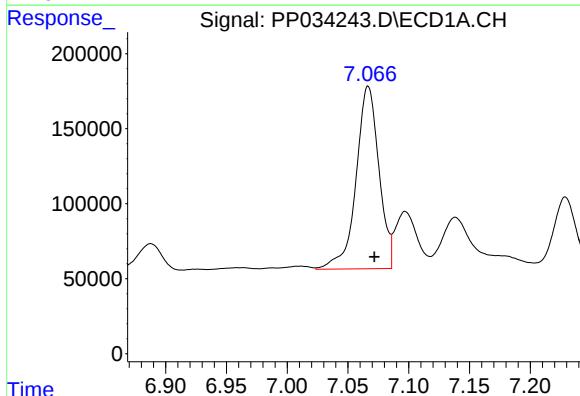
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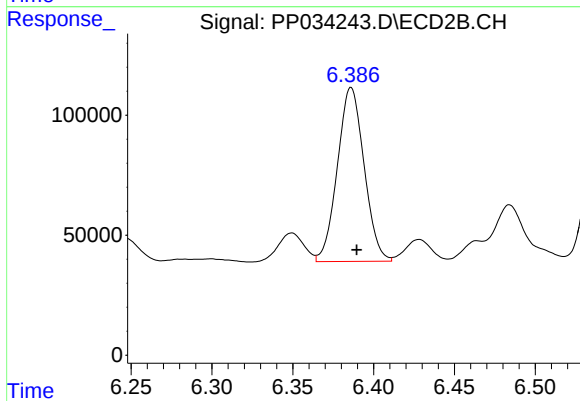
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 520982
Conc: 551.49 ng/ml



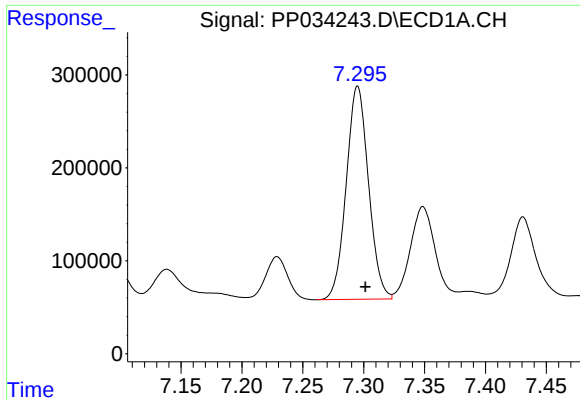
#26 AR-1254-1

R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 1594136
Conc: 582.44 ng/ml



#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 833395
Conc: 496.99 ng/ml



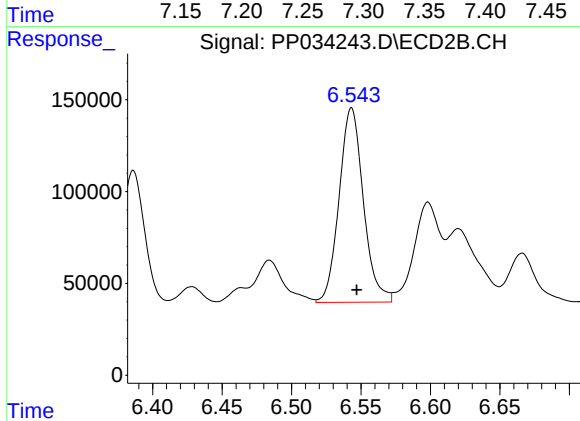
#27 AR-1254-2

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 2920811
Conc: 701.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

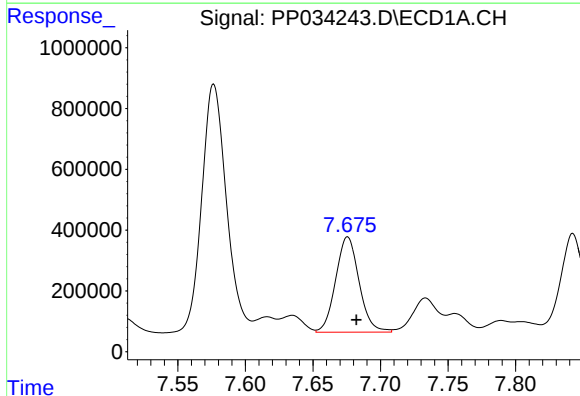
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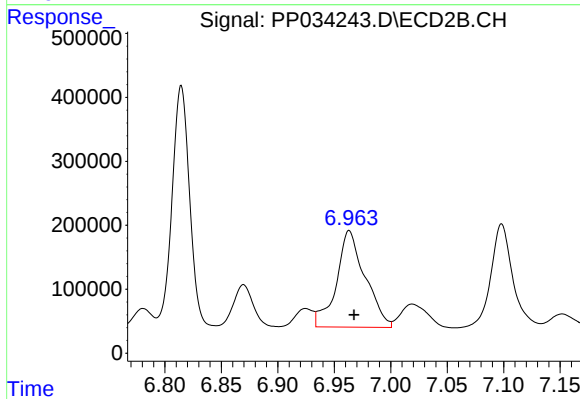
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 1288279
Conc: 888.36 ng/ml



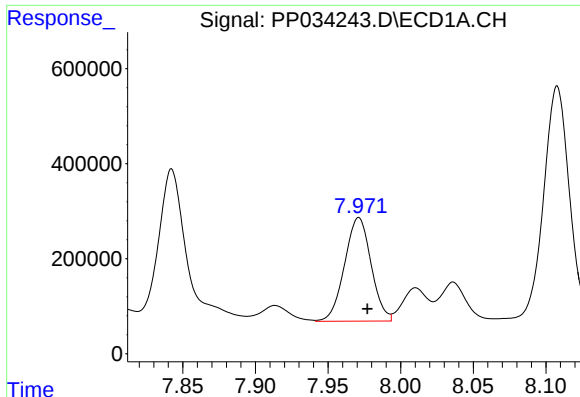
#28 AR-1254-3

R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 3791608
Conc: 873.00 ng/ml



#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 2668767
Conc: 1165.34 ng/ml



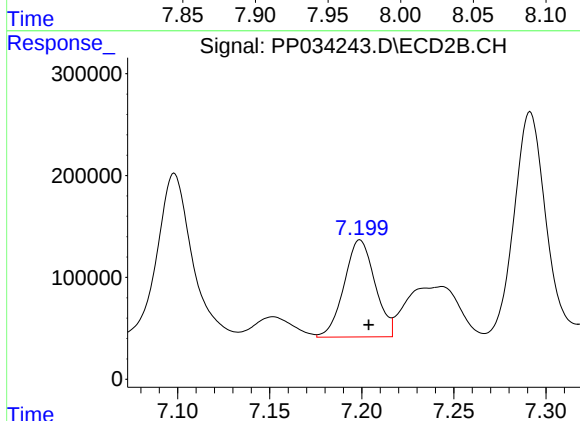
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 2776247
Conc: 956.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

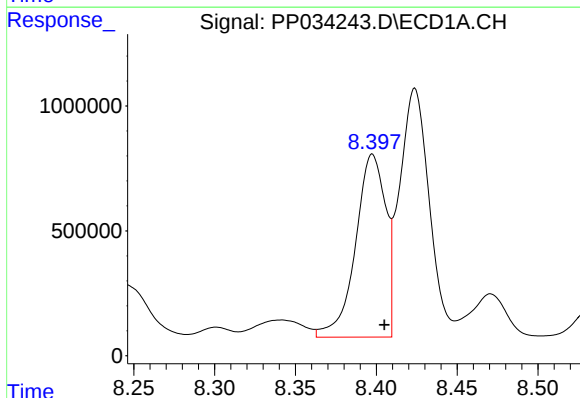
Manual Integrations
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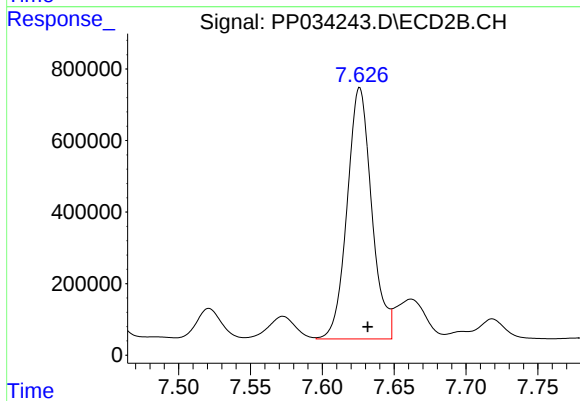
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 1111404
Conc: 929.46 ng/ml



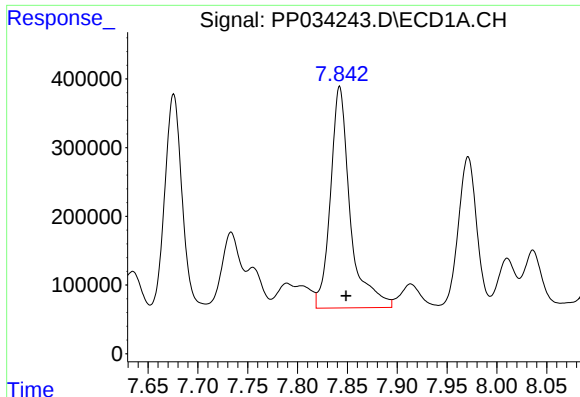
#30 AR-1254-5

R.T.: 8.398 min
Delta R.T.: -0.007 min
Response: 9515727
Conc: 2850.51 ng/ml



#30 AR-1254-5

R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 8369443
Conc: 4532.71 ng/ml



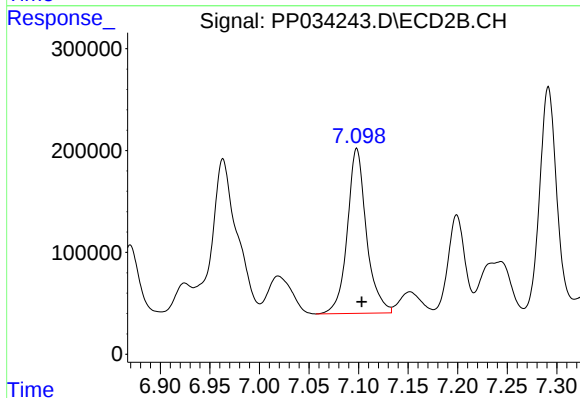
#31 AR-1260-1

R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 4452715
Conc: 1397.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

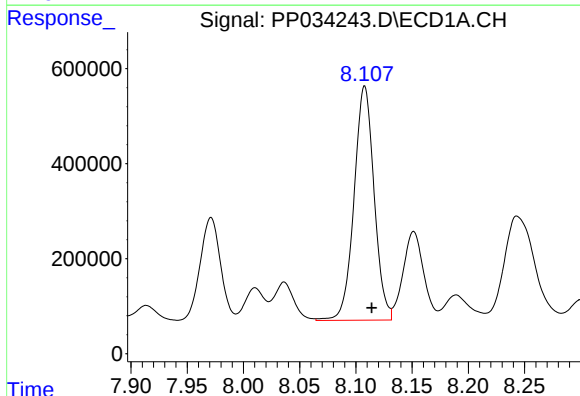
Manual Integrations
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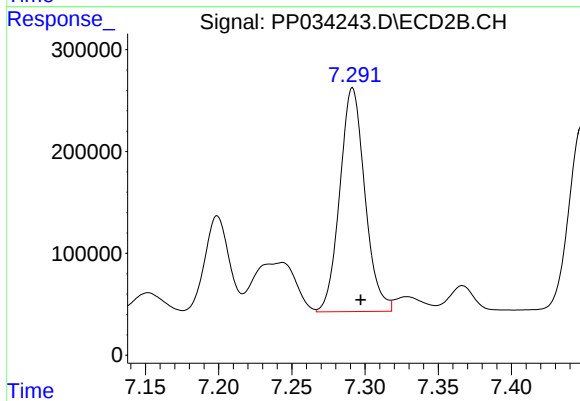
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 2174523
Conc: 1394.87 ng/ml



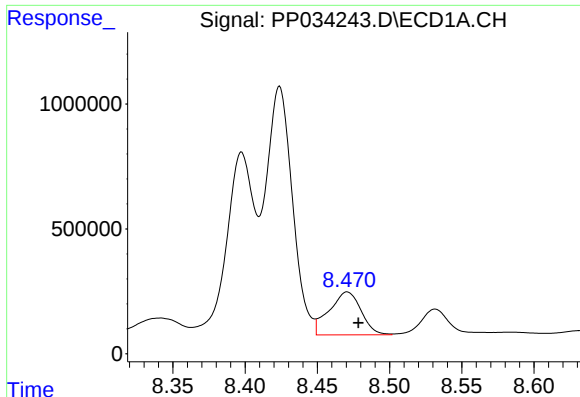
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 6121603
Conc: 1628.97 ng/ml



#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 2618998
Conc: 1463.70 ng/ml



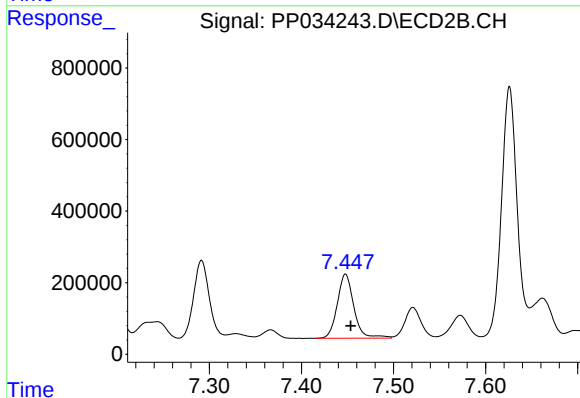
#33 AR-1260-3

R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 2641666
Conc: 865.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

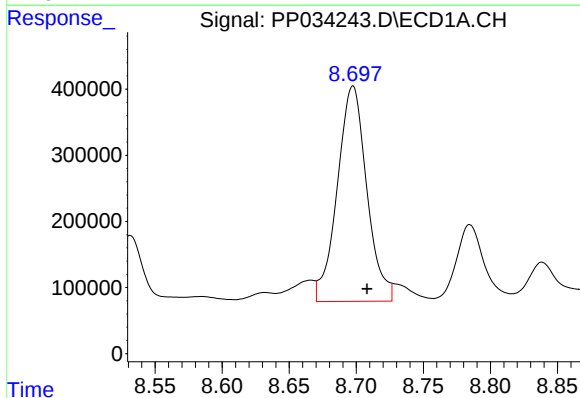
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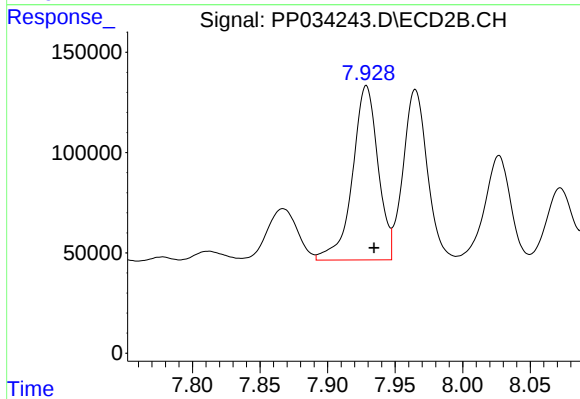
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.006 min
Response: 2237827
Conc: 1322.51 ng/ml



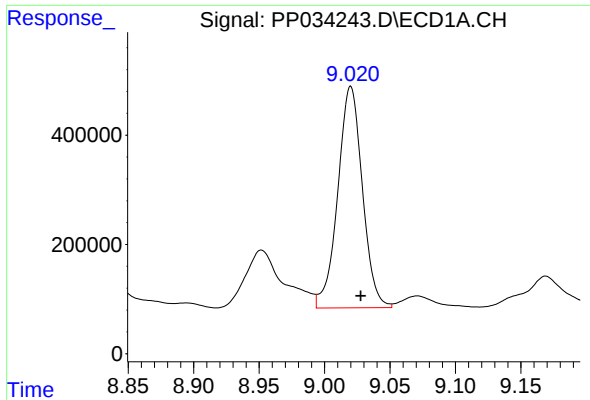
#34 AR-1260-4

R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 4966933
Conc: 1426.64 ng/ml m



#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 1145190
Conc: 804.34 ng/ml



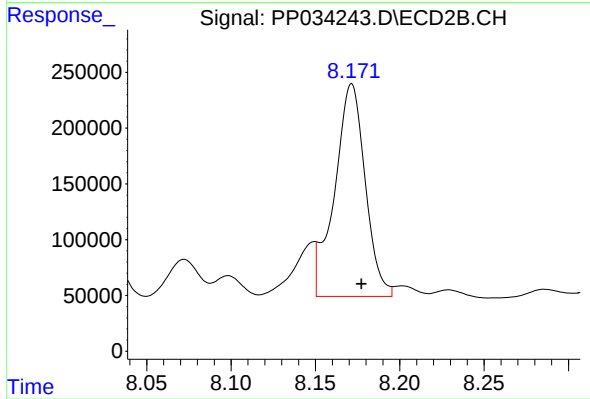
#35 AR-1260-5

R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 5301782
Conc: 774.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMS

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#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 2402570
Conc: 773.73 ng/ml m