

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 12:35
 Operator : DD\AJ
 Sample : M2040-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FILL-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 16:28:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.258	1684835	993726	22.086	22.121
2)	SA Decachlor...	10.762	9.555	1782992	657610	23.162	23.290
Target Compounds							
16)	L4 AR-1242-1	6.154	5.508	266498	136054	142.382	145.213
17)	L4 AR-1242-2	6.177	5.529	477061	254312	169.074	178.890
18)	L4 AR-1242-3	6.243	5.720	260670	124942	153.050	167.339
19)	L4 AR-1242-4	6.350	5.814	238241	106546	170.361	144.806
20)	L4 AR-1242-5	7.129	6.377	406186	316436	275.842	385.916 #
26)	L6 AR-1254-1	7.062	6.377	472464	316436	171.835	171.519
27)	L6 AR-1254-2	7.293	6.531	535695	91446	125.983	57.158 #
28)	L6 AR-1254-3	7.674	6.953	496035	95423	108.680	38.234 #
29)	L6 AR-1254-4	7.964	7.188	177657	70374	57.460	53.535
30)	L6 AR-1254-5	8.391	7.612	501018	521867	140.980	256.770m#
31)	L7 AR-1260-1	7.834	7.086	536255	203863	172.747	132.752
32)	L7 AR-1260-2	8.096	7.292	2129234	668754	566.977	370.215 #
33)	L7 AR-1260-3	8.466	7.436	320565	190252	106.052	109.663
34)	L7 AR-1260-4	8.695	7.915	399347	144168	114.386	100.552
35)	L7 AR-1260-5	9.014	8.159	961854	401835	134.307	117.635

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 12:35
Operator : DD\AJ
Sample : M2040-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

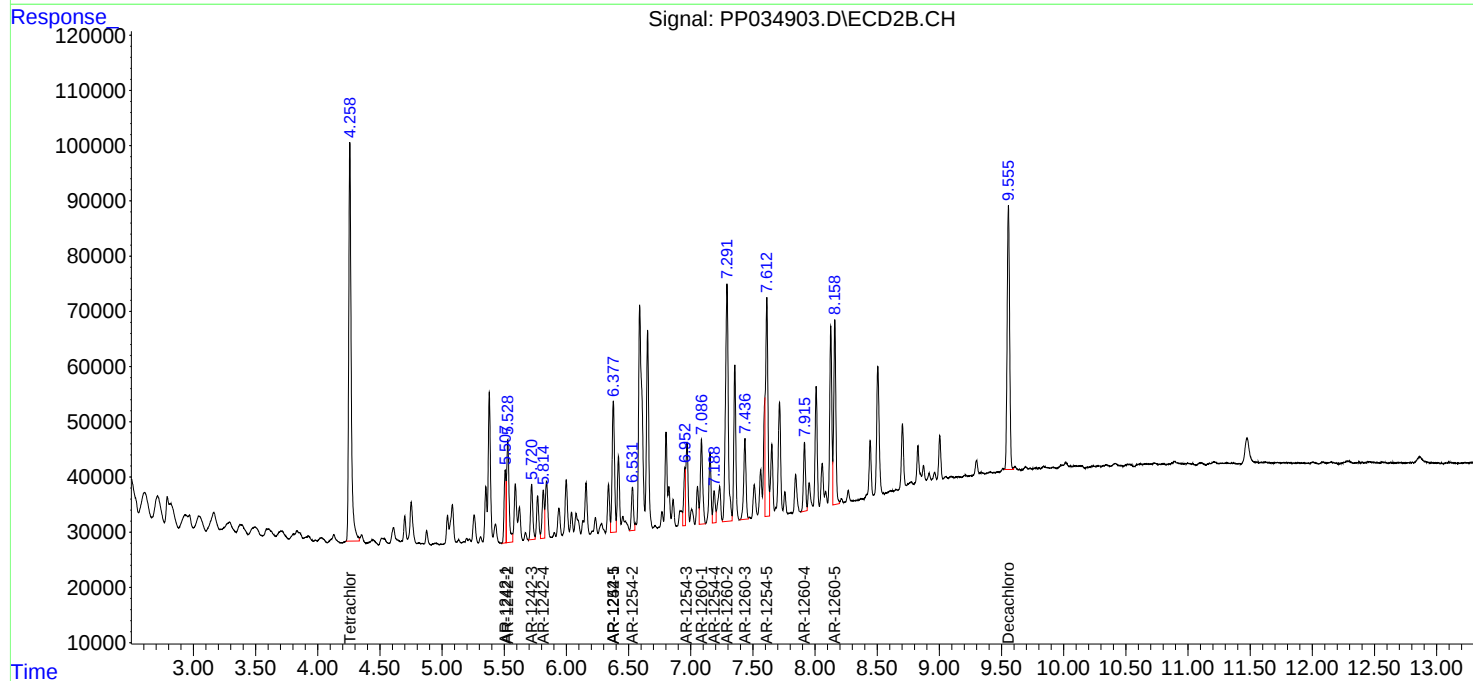
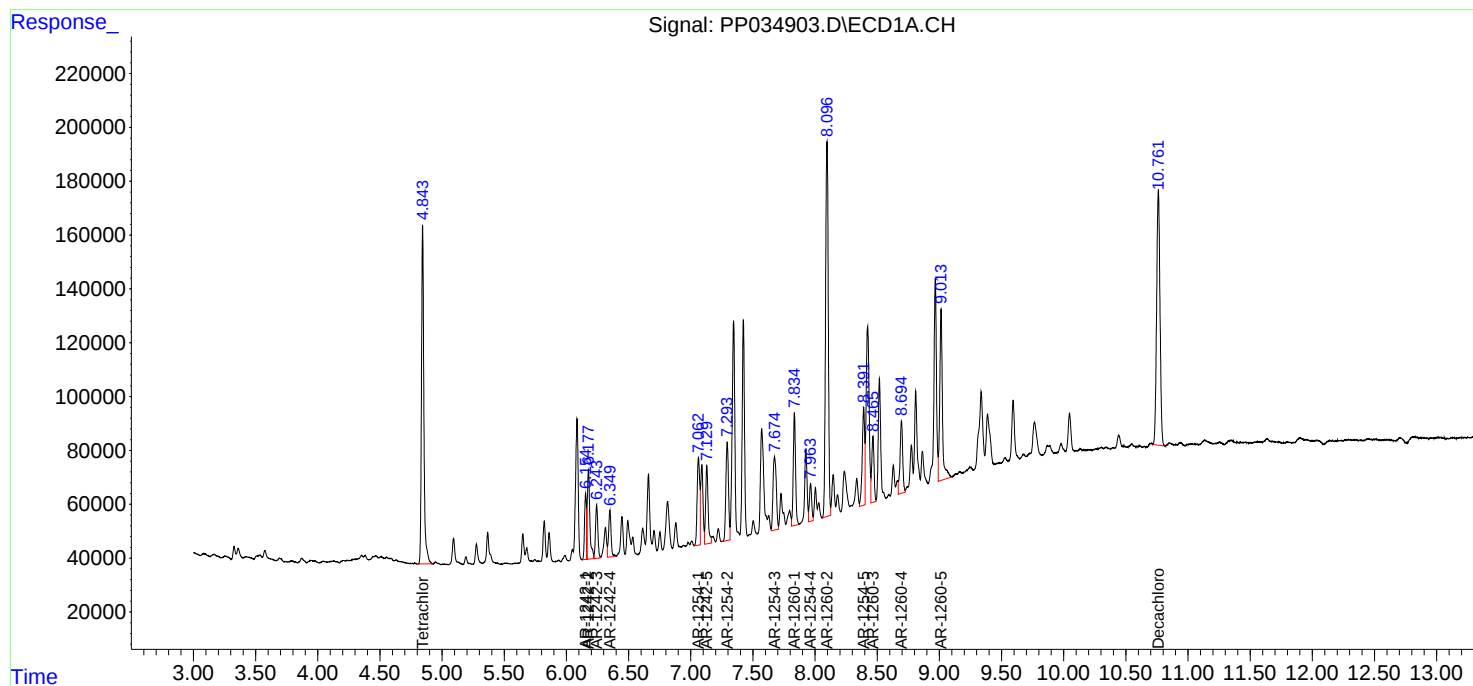
Instrument :
ECD_P
ClientSampled :
FILL-A

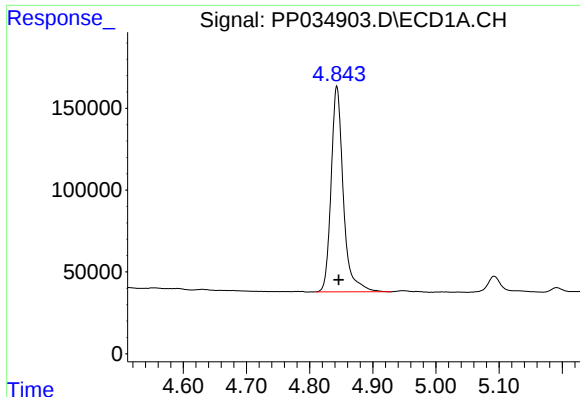
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 16:28:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response 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





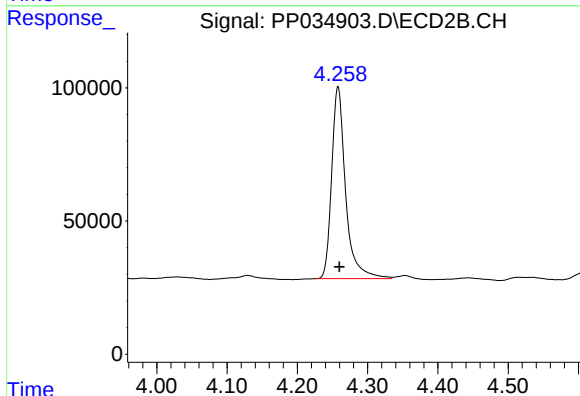
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1684835
Conc: 22.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

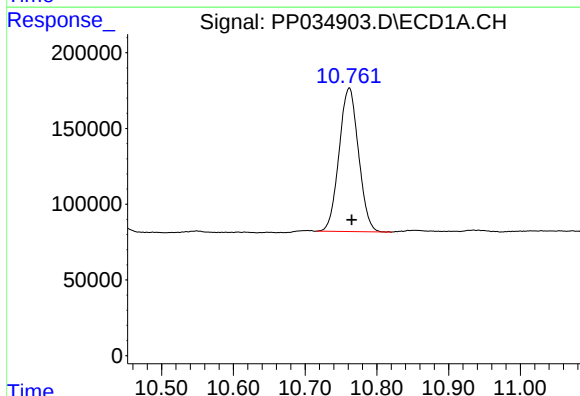
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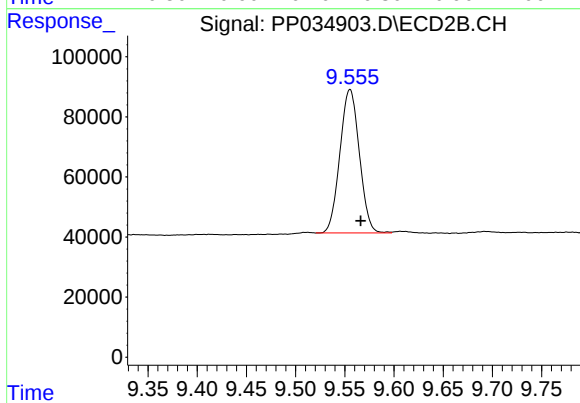
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 993726
Conc: 22.12 ng/ml



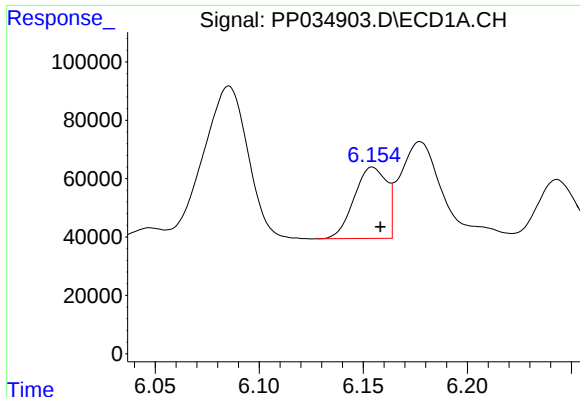
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 1782992
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 657610
Conc: 23.29 ng/ml



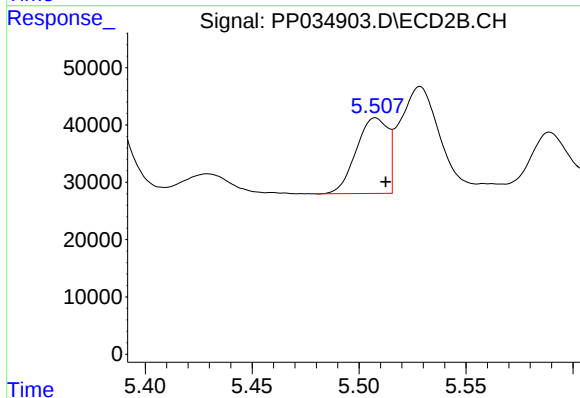
#16 AR-1242-1

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 266498
Conc: 142.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

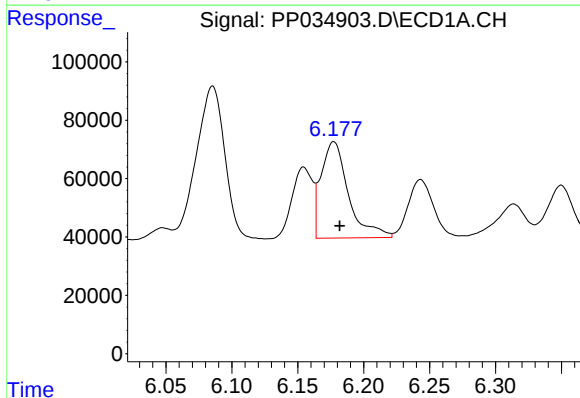
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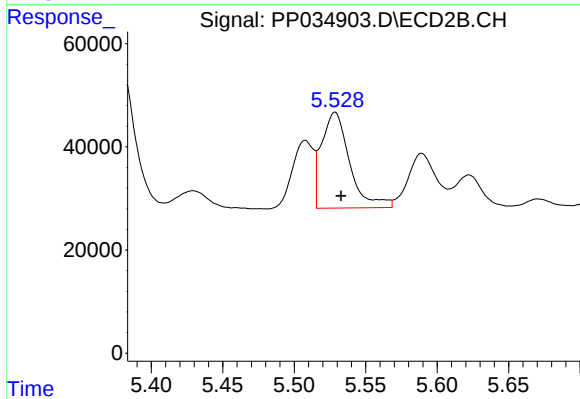
#16 AR-1242-1

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 136054
Conc: 145.21 ng/ml



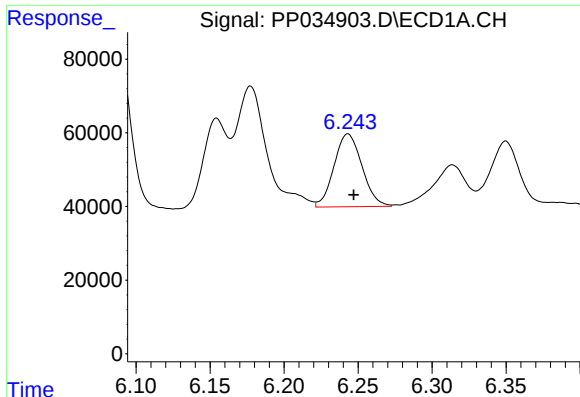
#17 AR-1242-2

R.T.: 6.177 min
Delta R.T.: -0.004 min
Response: 477061
Conc: 169.07 ng/ml



#17 AR-1242-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 254312
Conc: 178.89 ng/ml



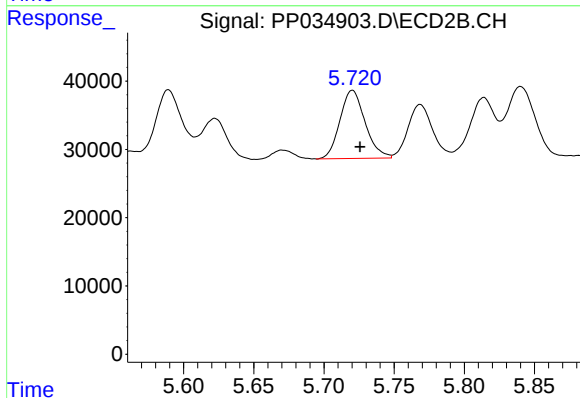
#18 AR-1242-3

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 260670
Conc: 153.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

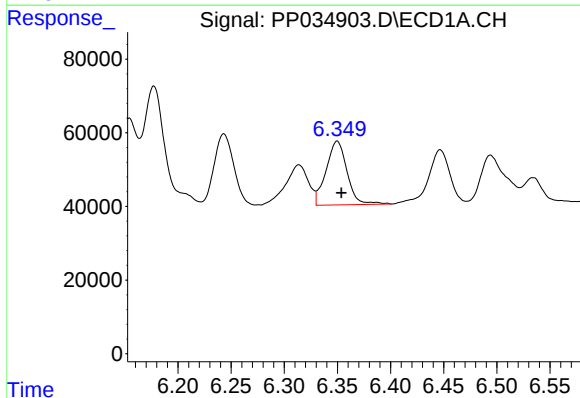
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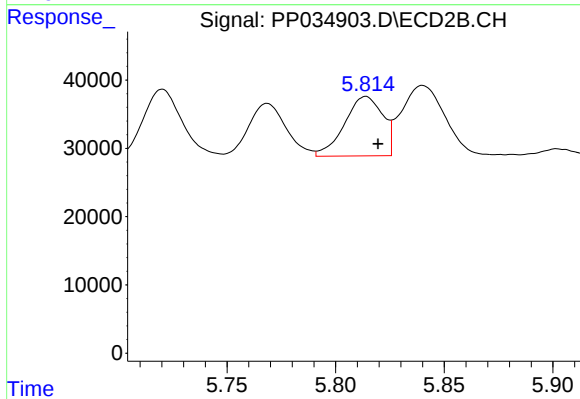
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 124942
Conc: 167.34 ng/ml



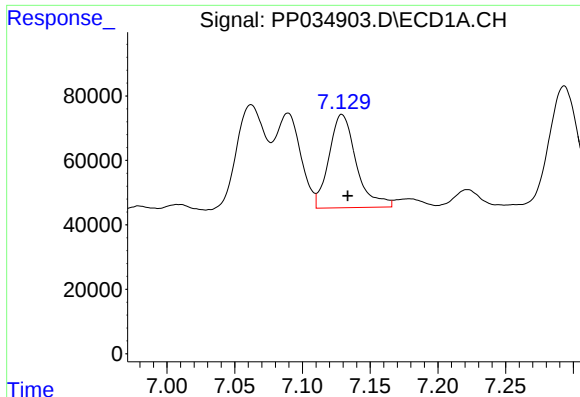
#19 AR-1242-4

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 238241
Conc: 170.36 ng/ml



#19 AR-1242-4

R.T.: 5.814 min
Delta R.T.: -0.006 min
Response: 106546
Conc: 144.81 ng/ml



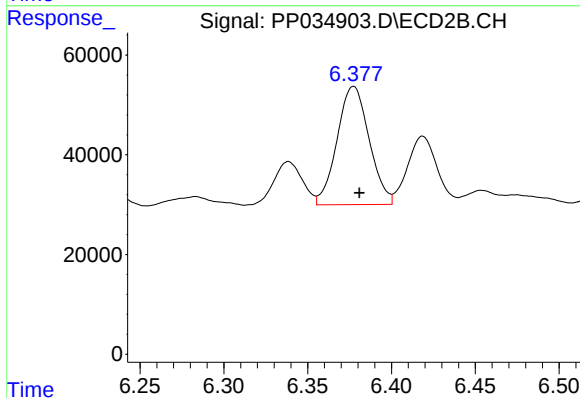
#20 AR-1242-5

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 406186
Conc: 275.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

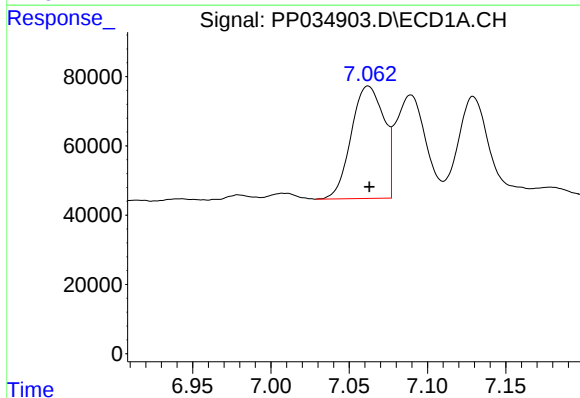
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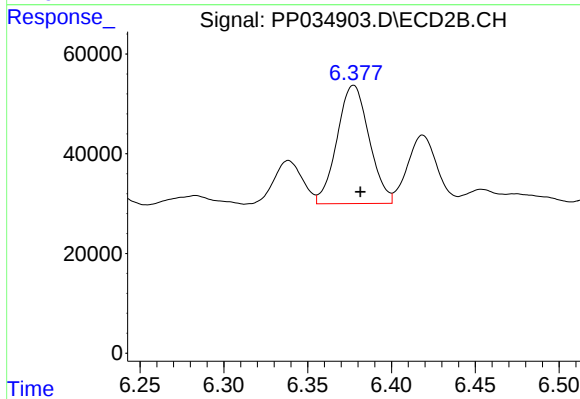
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 316436
Conc: 385.92 ng/ml



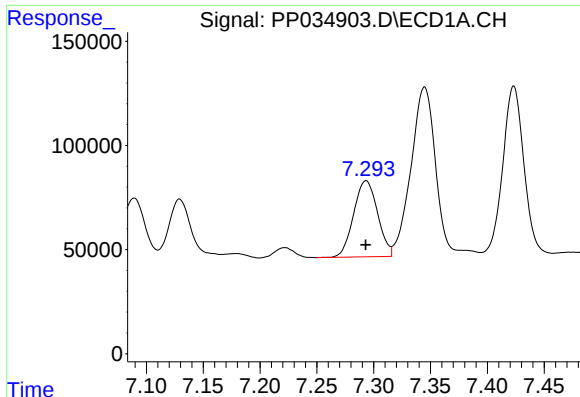
#26 AR-1254-1

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 472464
Conc: 171.83 ng/ml



#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 316436
Conc: 171.52 ng/ml



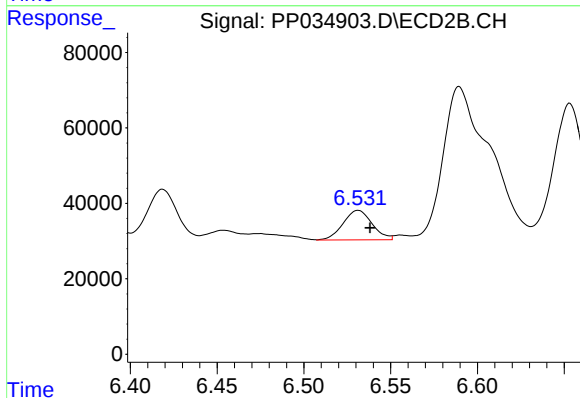
#27 AR-1254-2

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 535695
Conc: 125.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

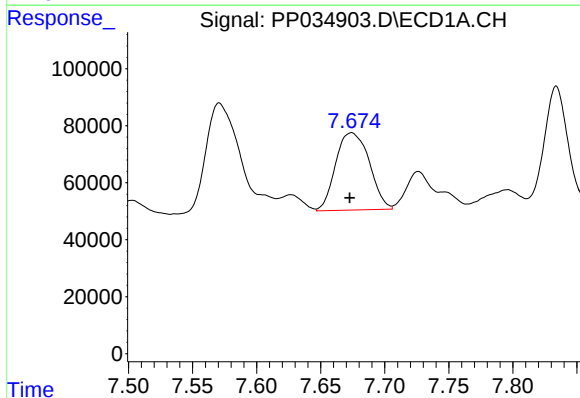
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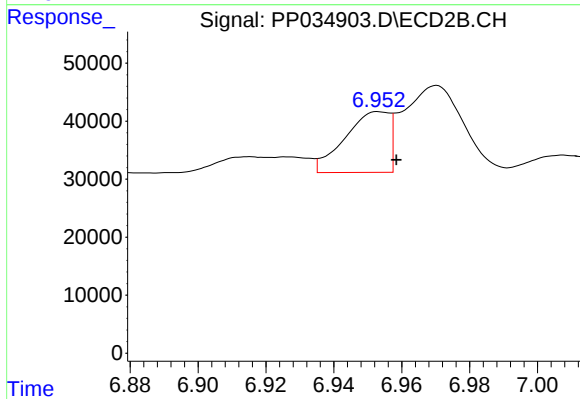
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 91446
Conc: 57.16 ng/ml



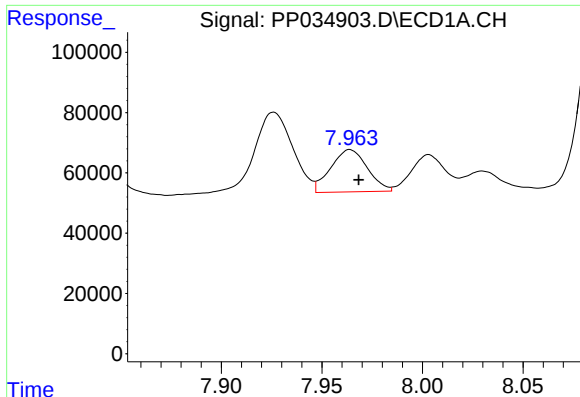
#28 AR-1254-3

R.T.: 7.674 min
Delta R.T.: 0.001 min
Response: 496035
Conc: 108.68 ng/ml



#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 95423
Conc: 38.23 ng/ml



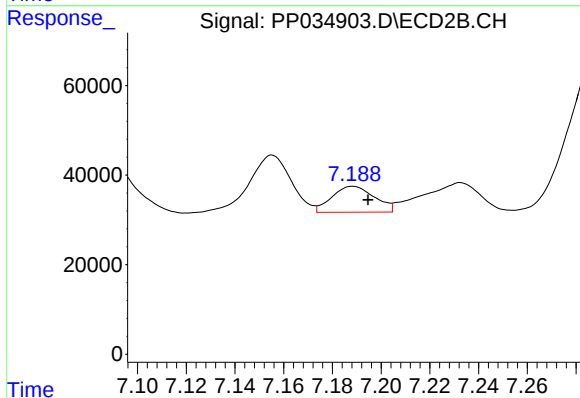
#29 AR-1254-4

R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 177657
Conc: 57.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

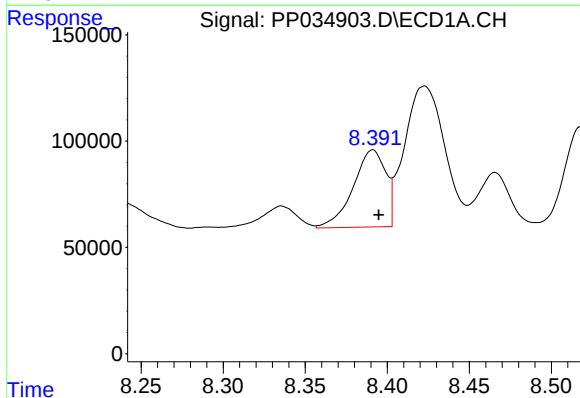
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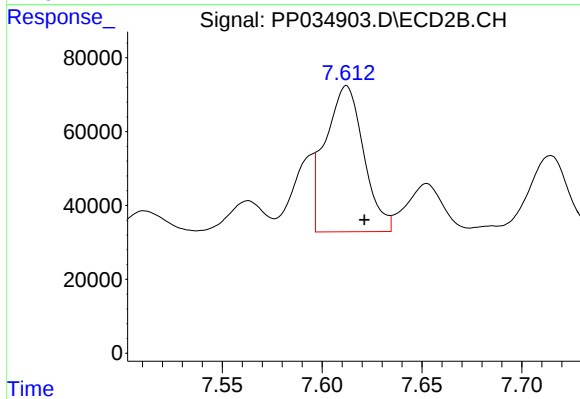
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 70374
Conc: 53.54 ng/ml



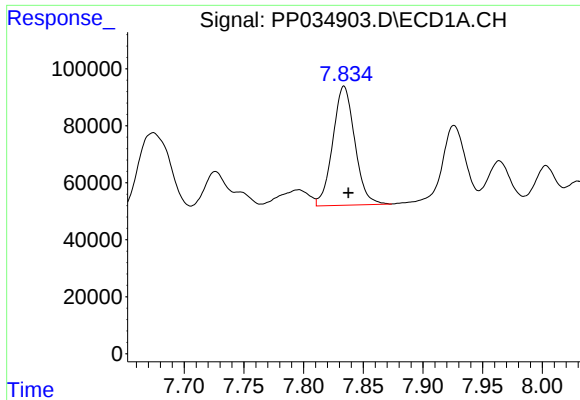
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 501018
Conc: 140.98 ng/ml



#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 521867
Conc: 256.77 ng/ml m



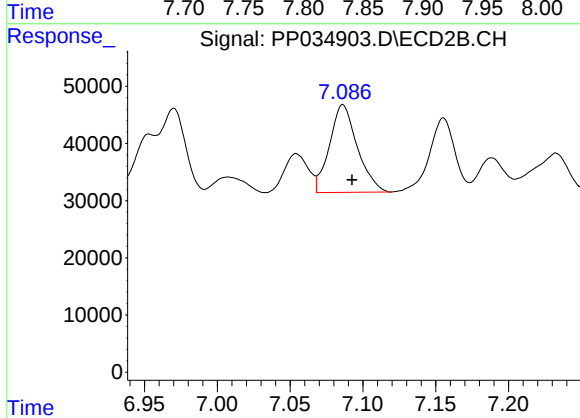
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 536255
Conc: 172.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

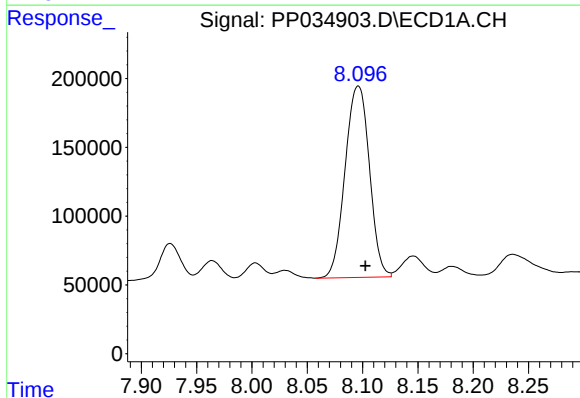
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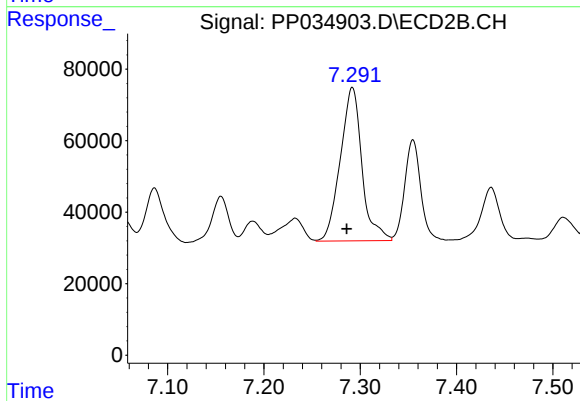
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 203863
Conc: 132.75 ng/ml



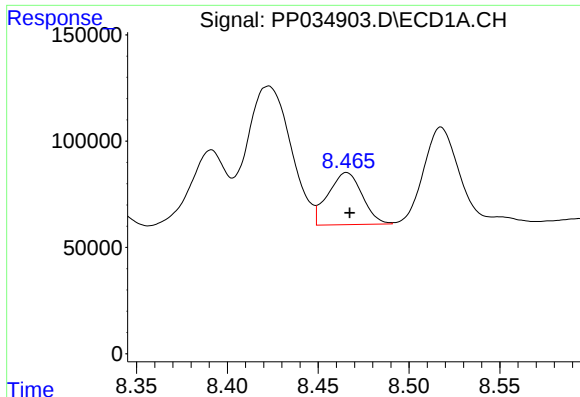
#32 AR-1260-2

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 2129234
Conc: 566.98 ng/ml



#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: 0.006 min
Response: 668754
Conc: 370.21 ng/ml



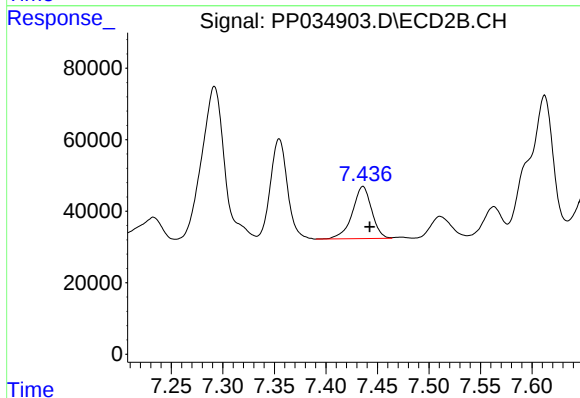
#33 AR-1260-3

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 320565
Conc: 106.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

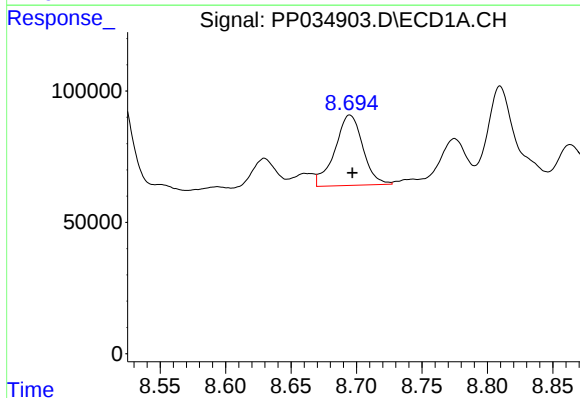
Manual Integrations
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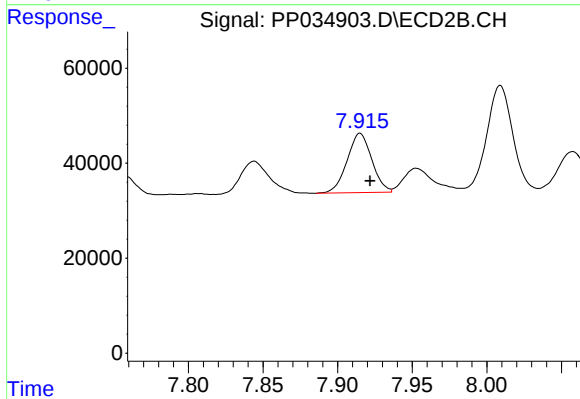
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 190252
Conc: 109.66 ng/ml



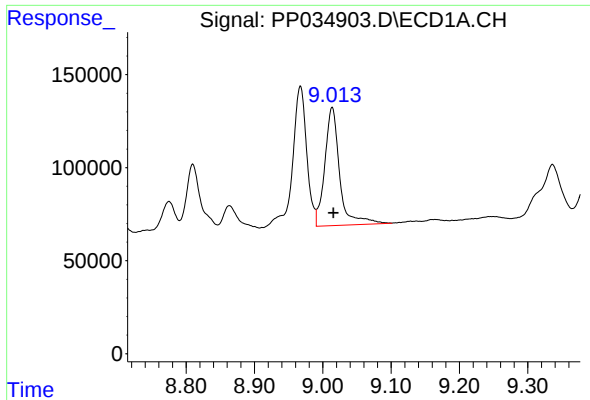
#34 AR-1260-4

R.T.: 8.695 min
Delta R.T.: -0.002 min
Response: 399347
Conc: 114.39 ng/ml



#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 144168
Conc: 100.55 ng/ml



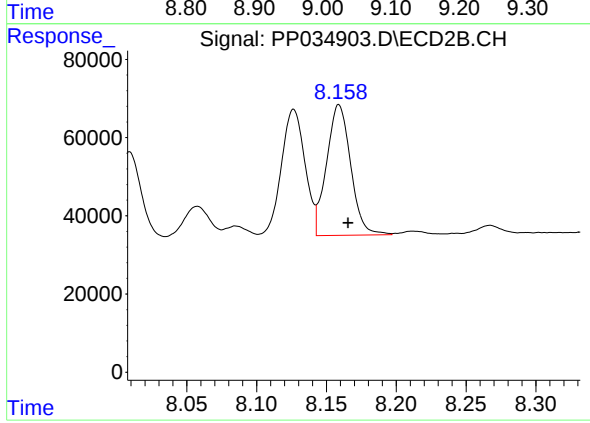
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: -0.002 min
Response: 961854
Conc: 134.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL-A

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#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 401835
Conc: 117.63 ng/ml