

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112020\
 Data File : PP031464.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 17:01
 Operator : DD\AJ
 Sample : L4809-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MS-CON-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:27:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.792	4.066	1121149	1046805	27.520	25.038
2)	SA Decachlor...	10.668	9.375	781554	878656	25.446	26.240
Target Compounds							
21)	L5 AR-1248-1	6.120f	5.342	89328	61612	120.071m	82.033m#
22)	L5 AR-1248-2	6.392	5.585	60246	56934	64.087m	56.602
23)	L5 AR-1248-3	6.604	5.629	122250	73075	104.345m	68.303 #
24)	L5 AR-1248-4	7.030	5.814	134705	114446	106.676	89.477
25)	L5 AR-1248-5	7.070	6.237	165477	150108	131.731	119.508
26)	L6 AR-1254-1	7.001	6.193	105708	166383	82.295	87.431
27)	L6 AR-1254-2	7.233	6.352	187554	58781	97.151	35.911 #
28)	L6 AR-1254-3	7.609	6.773	120462	130149	55.569	47.671
29)	L6 AR-1254-4	7.903	7.013	86369	89162	57.202	57.375
30)	L6 AR-1254-5	8.330	7.441	34402	48679	21.044m	20.134

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

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Acq On : 20 Nov 2020 17:01
Operator : DD\AJ
Sample : L4809-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

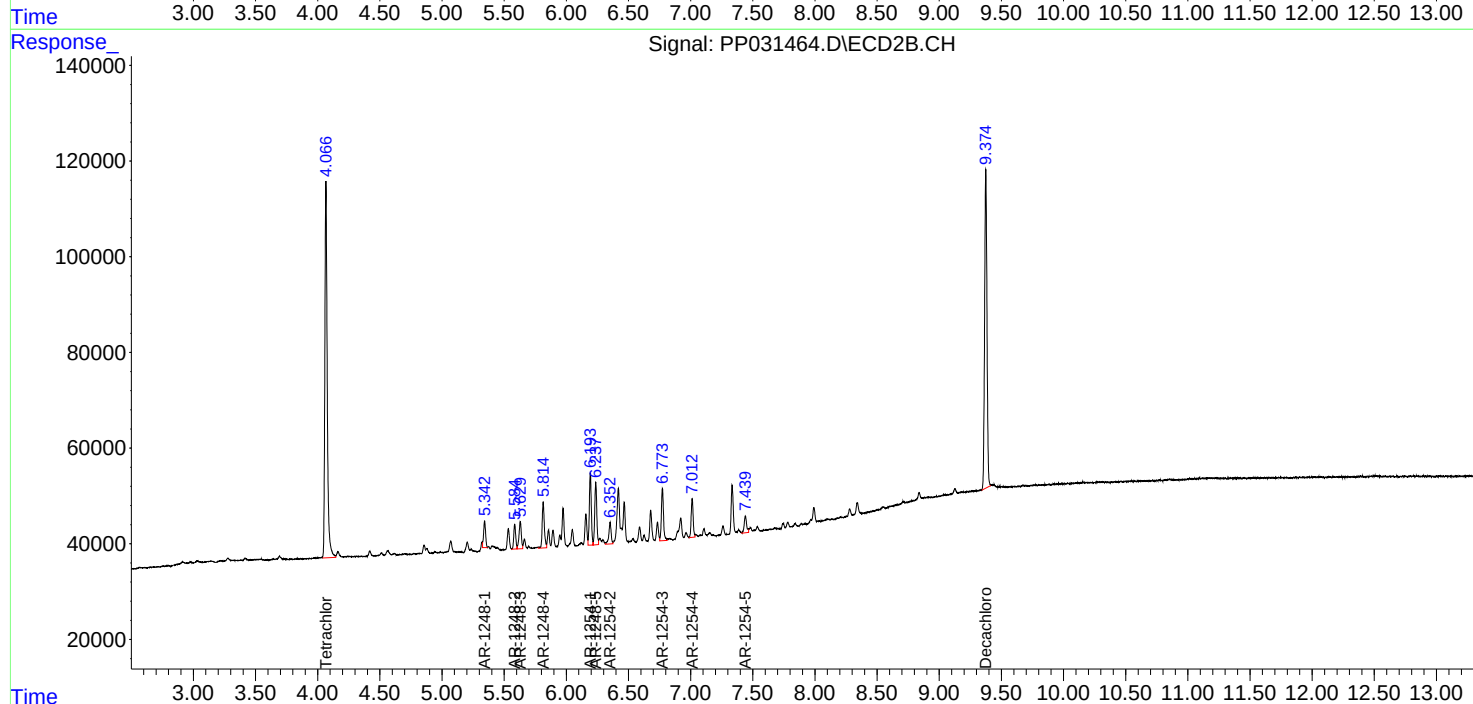
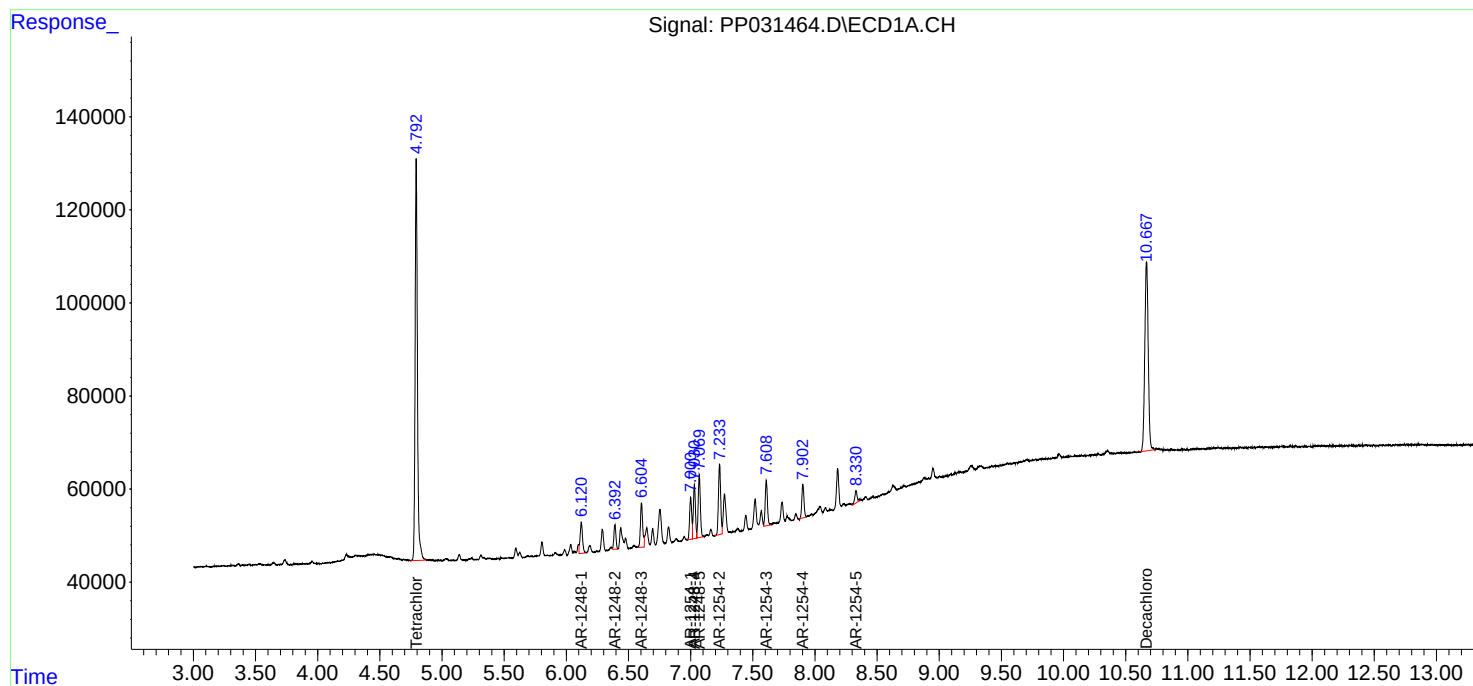
Instrument :
ECD_P
ClientSampled :
MS-CON-E

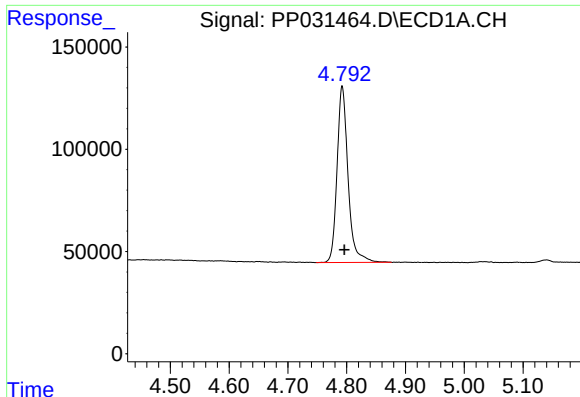
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:27:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
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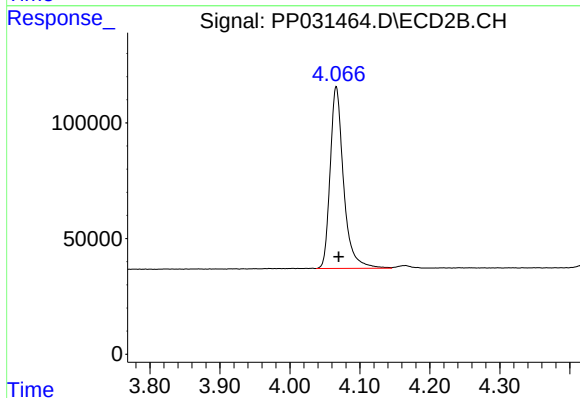
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 1121149
Conc: 27.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

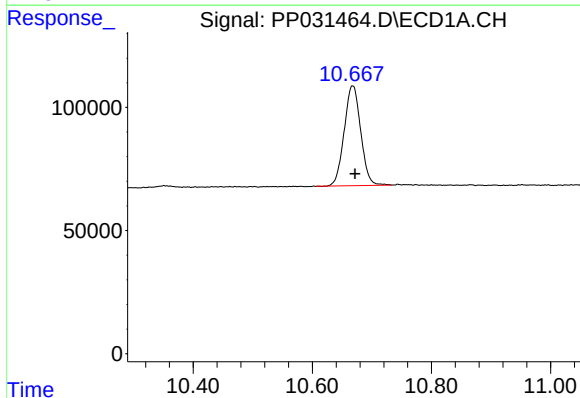
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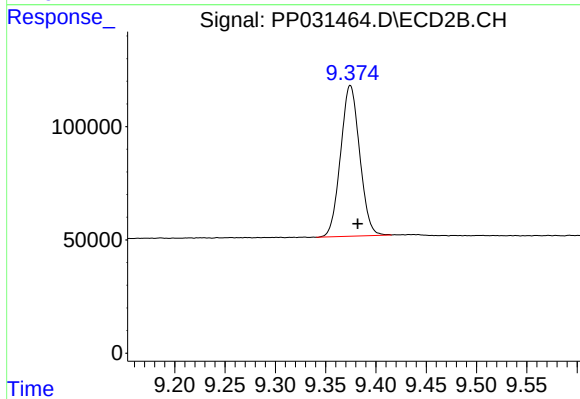
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 1046805
Conc: 25.04 ng/ml



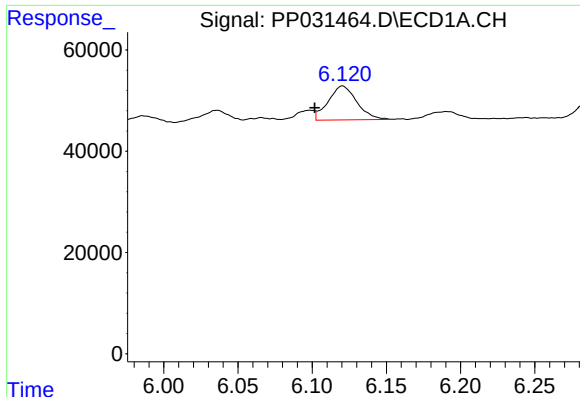
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.004 min
Response: 781554
Conc: 25.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: -0.007 min
Response: 878656
Conc: 26.24 ng/ml



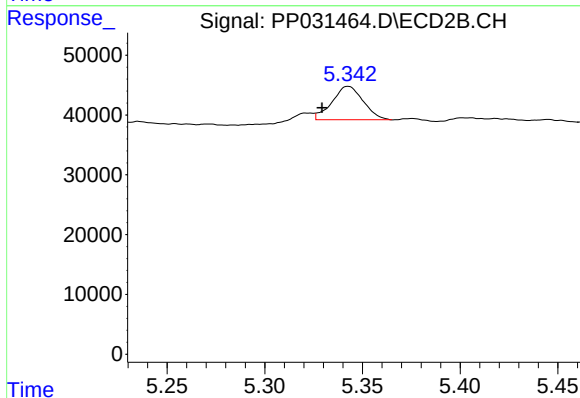
#21 AR-1248-1

R.T.: 6.120 min
Delta R.T.: 0.019 min
Response: 89328
Conc: 120.07 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

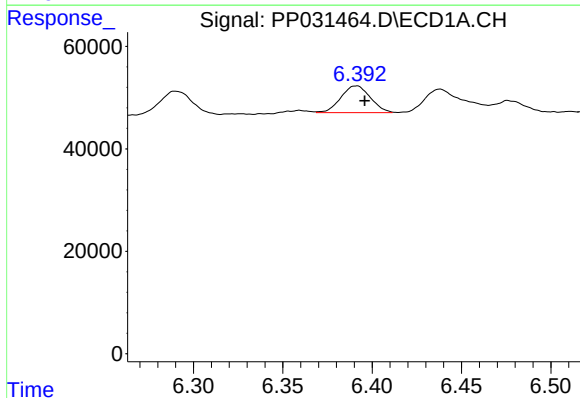
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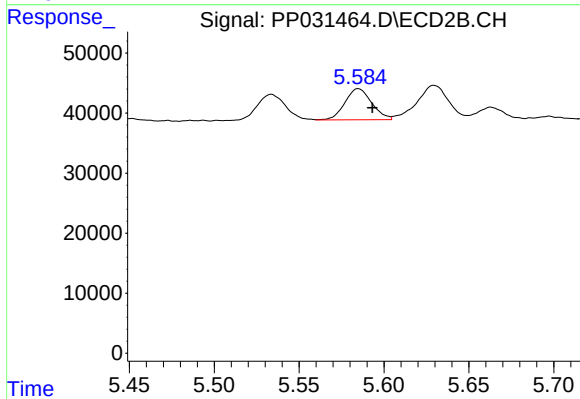
#21 AR-1248-1

R.T.: 5.342 min
Delta R.T.: 0.013 min
Response: 61612
Conc: 82.03 ng/ml m



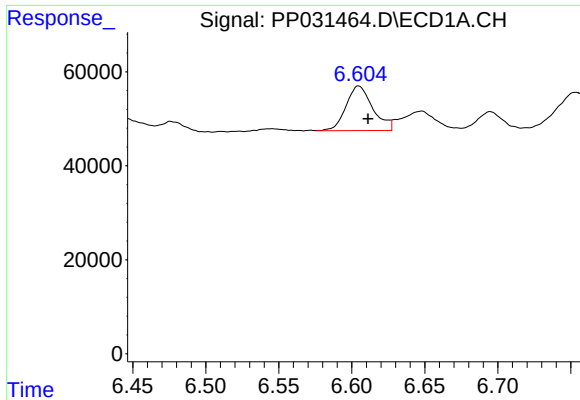
#22 AR-1248-2

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 60246
Conc: 64.09 ng/ml m



#22 AR-1248-2

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 56934
Conc: 56.60 ng/ml



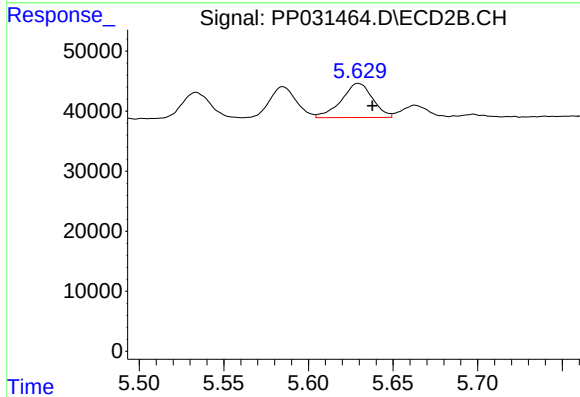
#23 AR-1248-3

R.T.: 6.604 min
Delta R.T.: -0.007 min
Response: 122250
Conc: 104.35 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

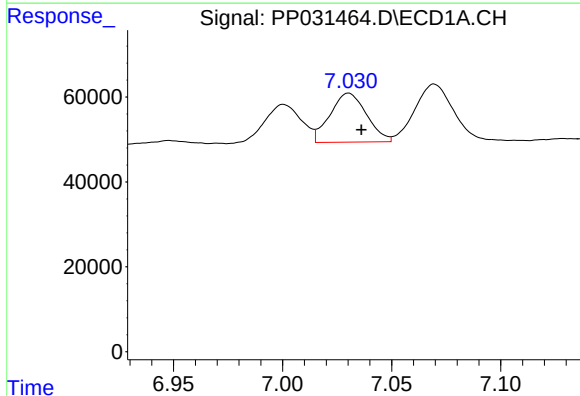
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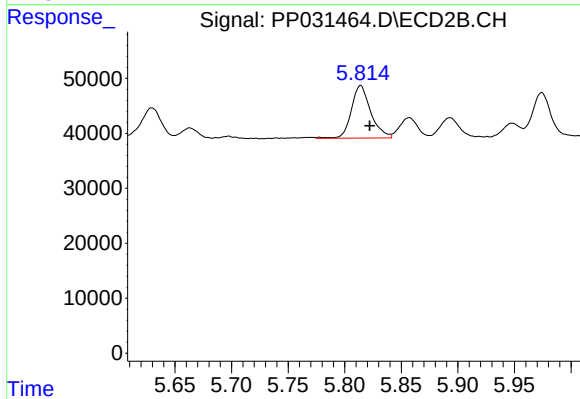
#23 AR-1248-3

R.T.: 5.629 min
Delta R.T.: -0.008 min
Response: 73075
Conc: 68.30 ng/ml



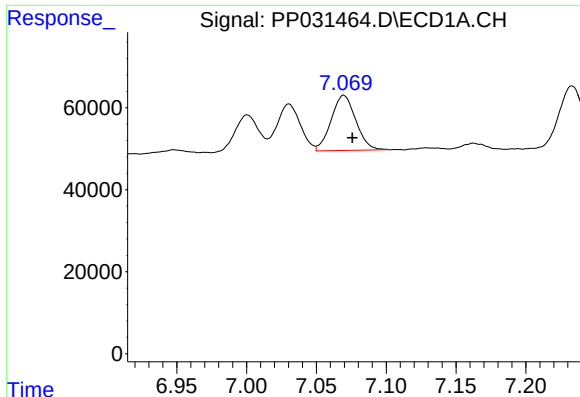
#24 AR-1248-4

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 134705
Conc: 106.68 ng/ml



#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: -0.008 min
Response: 114446
Conc: 89.48 ng/ml



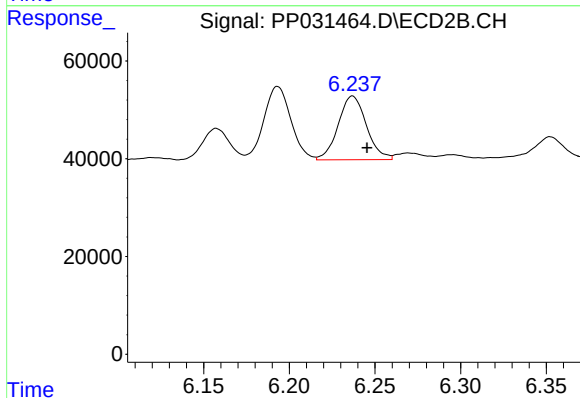
#25 AR-1248-5

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 165477
Conc: 131.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

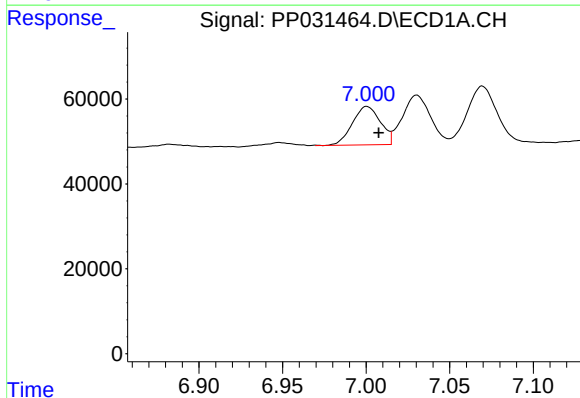
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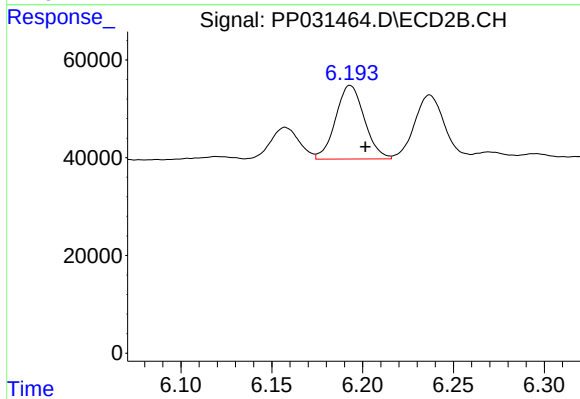
#25 AR-1248-5

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 150108
Conc: 119.51 ng/ml



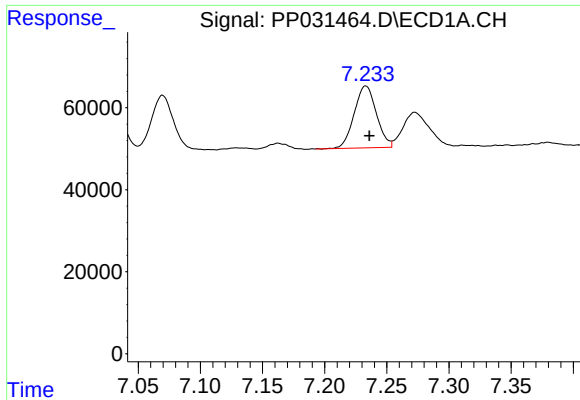
#26 AR-1254-1

R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 105708
Conc: 82.30 ng/ml



#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: -0.008 min
Response: 166383
Conc: 87.43 ng/ml



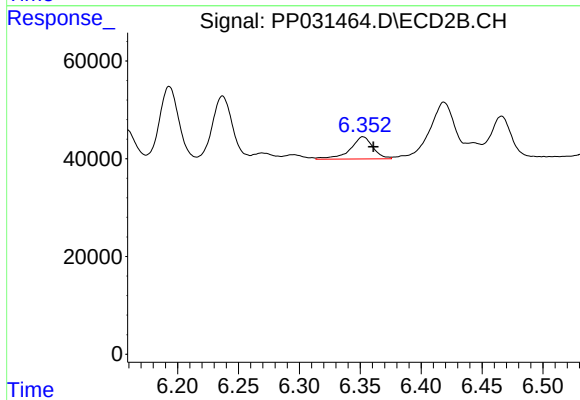
#27 AR-1254-2

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 187554
Conc: 97.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

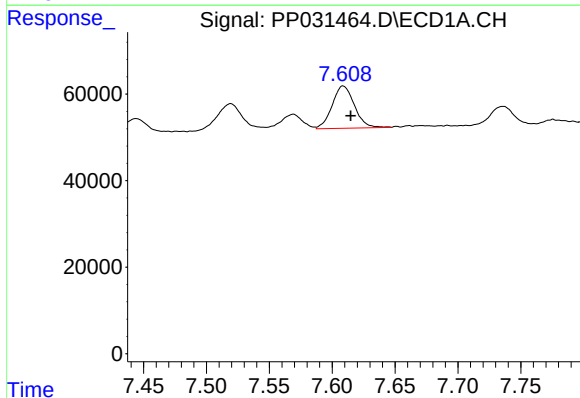
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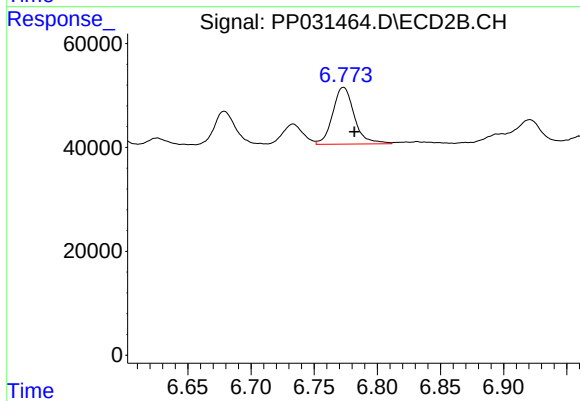
#27 AR-1254-2

R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 58781
Conc: 35.91 ng/ml



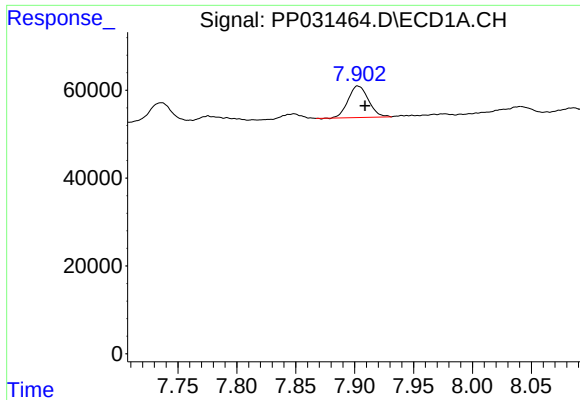
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: -0.006 min
Response: 120462
Conc: 55.57 ng/ml



#28 AR-1254-3

R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 130149
Conc: 47.67 ng/ml



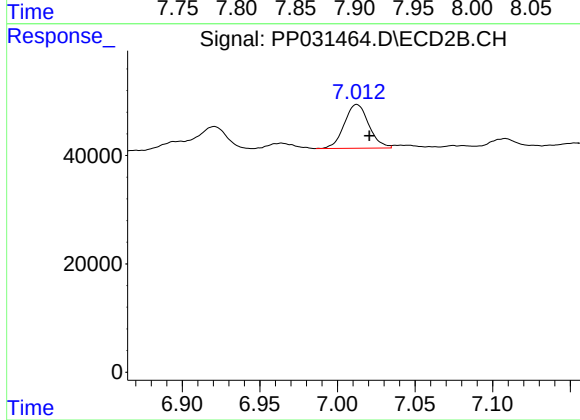
#29 AR-1254-4

R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 86369
Conc: 57.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-E

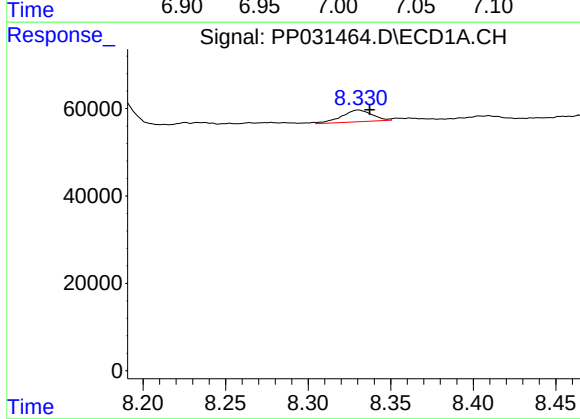
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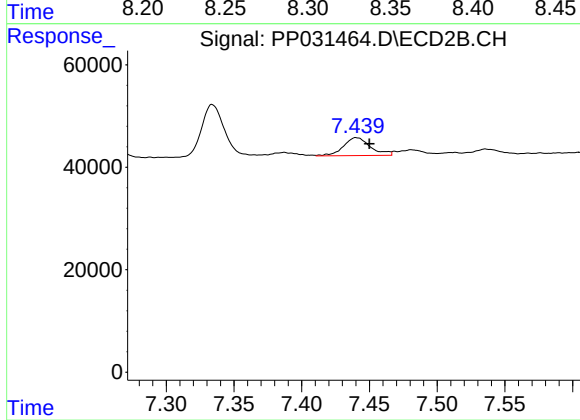
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 89162
Conc: 57.38 ng/ml



#30 AR-1254-5

R.T.: 8.330 min
Delta R.T.: -0.007 min
Response: 34402
Conc: 21.04 ng/ml m



#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.010 min
Response: 48679
Conc: 20.13 ng/ml