

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 5:50
 Operator : SM/AJ
 Sample : K4675-01 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EDWC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 06:59:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.106	3.488	232898	203394	6.652	5.651
2)	SA Decachlor...	9.553	8.336	297067	226138	5.584	5.608
Target Compounds							
26)	L6 AR-1254-1	6.087	5.313	72061	77156	34.538m	32.530
27)	L6 AR-1254-2	6.302	5.458	149350	76070	44.766m	36.253
28)	L6 AR-1254-3	6.668	5.853	199733	183702	56.287m	54.633m
29)	L6 AR-1254-4	6.951	6.079	150996	95821	51.263m	46.474
30)	L6 AR-1254-5	7.364	6.485	217324	454289	70.277m	146.310m#
31)	L7 AR-1260-1	6.822	5.977	303359	99145	112.530	43.505 #
32)	L7 AR-1260-2	7.078	6.169	443824	275377	119.614	93.989
33)	L7 AR-1260-3	7.433	6.312	224166	134830	68.420	50.896 #
34)	L7 AR-1260-4	7.661	6.773	214115	138531	69.714	61.227m
35)	L7 AR-1260-5	7.966	7.018	334546	328941	47.246	59.771 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 5:50
Operator : SM/AJ
Sample : K4675-01 5X
Misc :
ALS Vial : 54 Sample Multiplier: 1

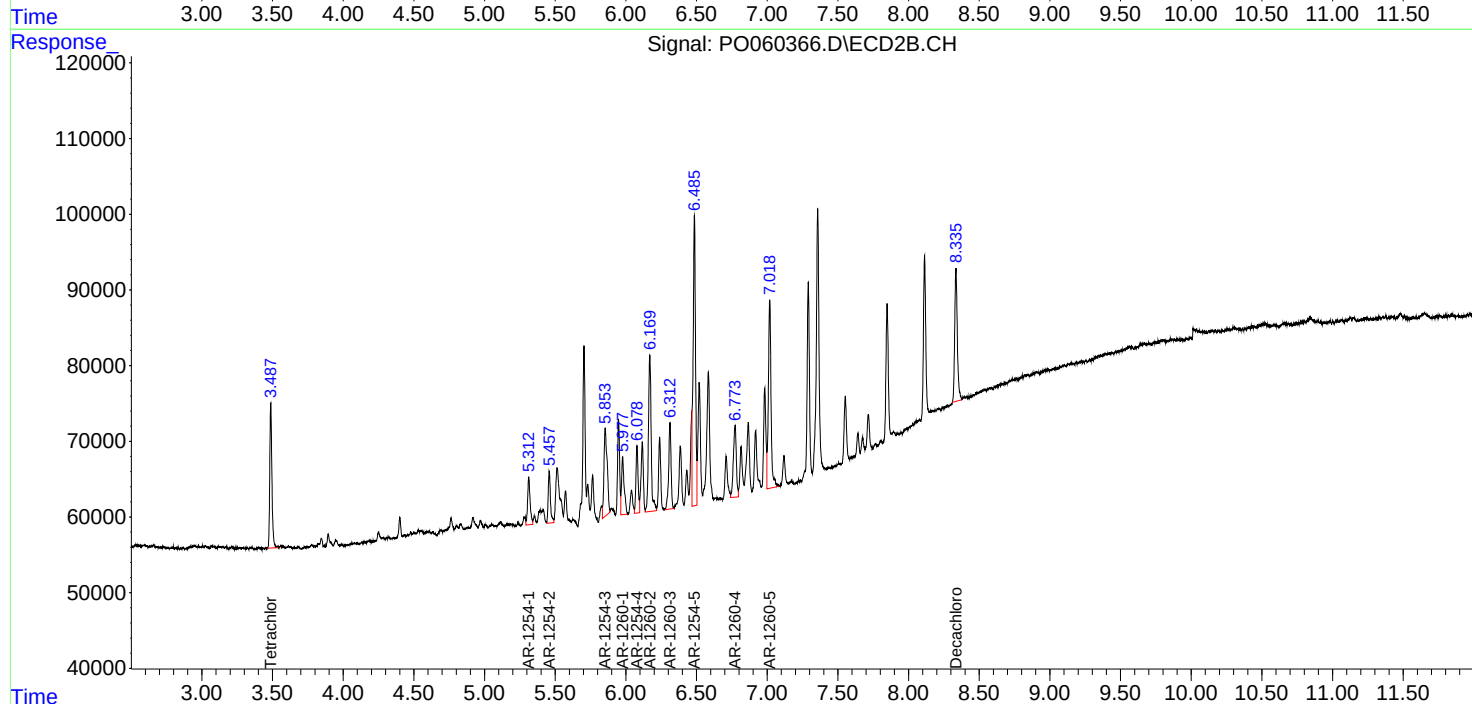
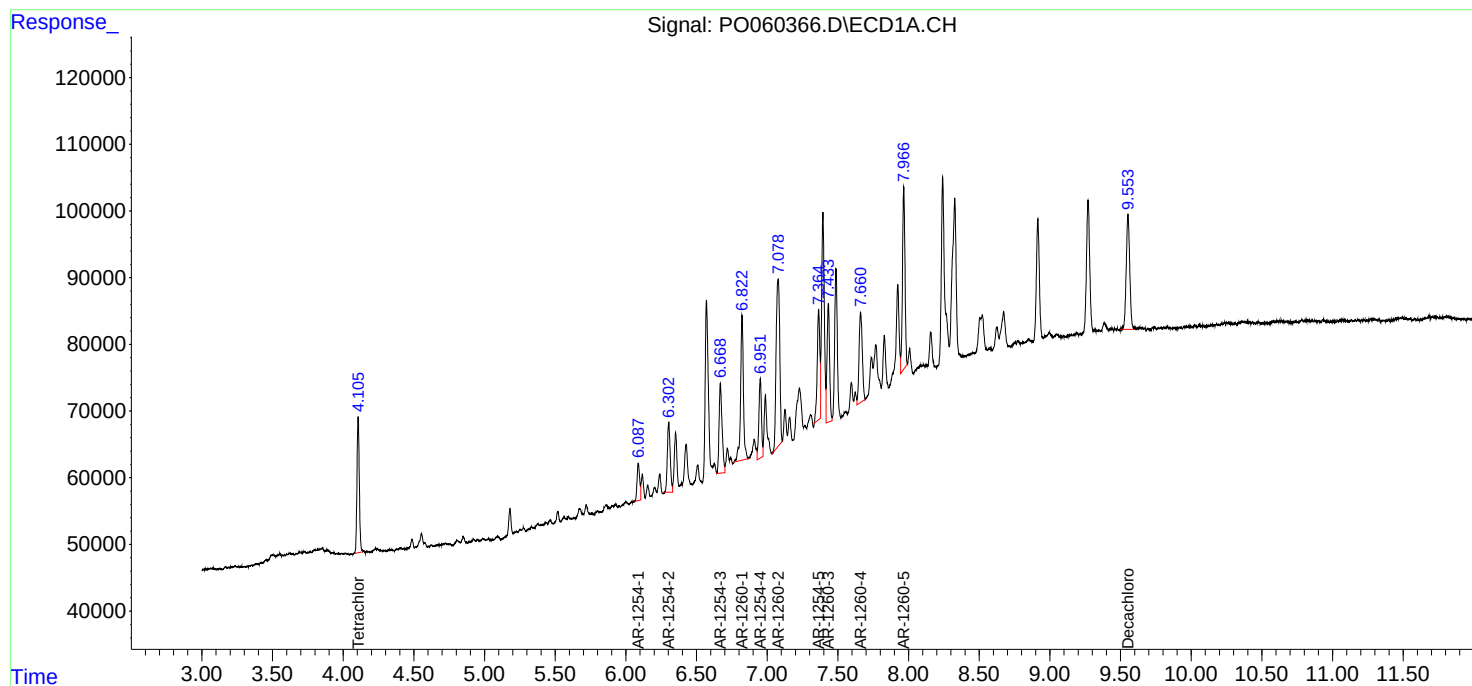
Instrument :
ECD_O
ClientSampled :
EDWC-1

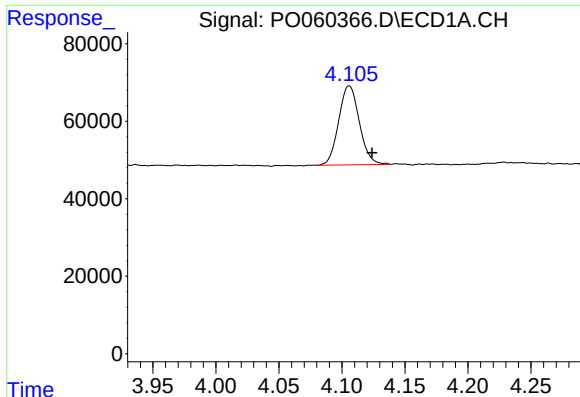
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 06:59:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





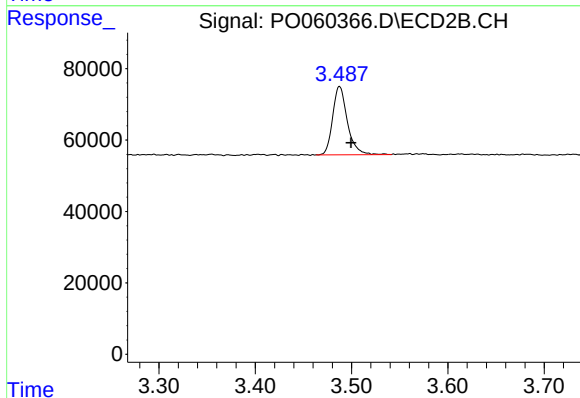
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.018 min
Response: 232898
Conc: 6.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EDWC-1

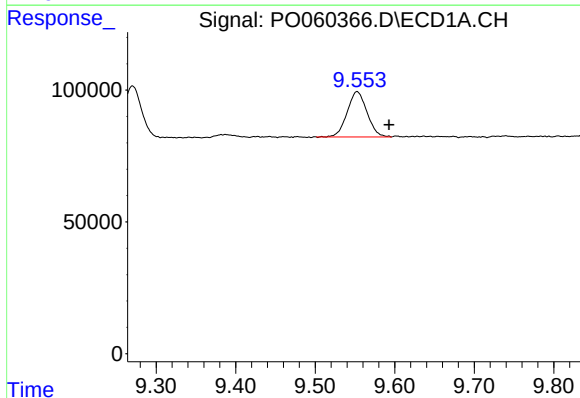
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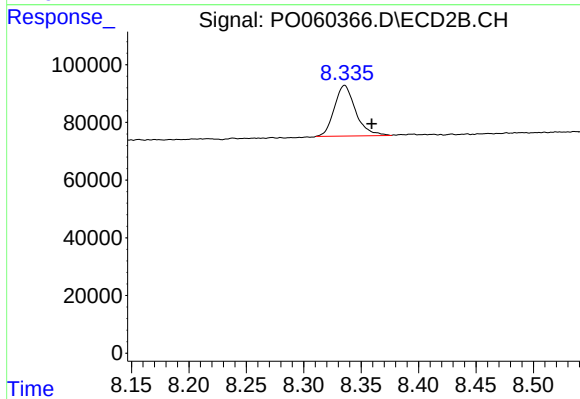
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.012 min
Response: 203394
Conc: 5.65 ng/ml



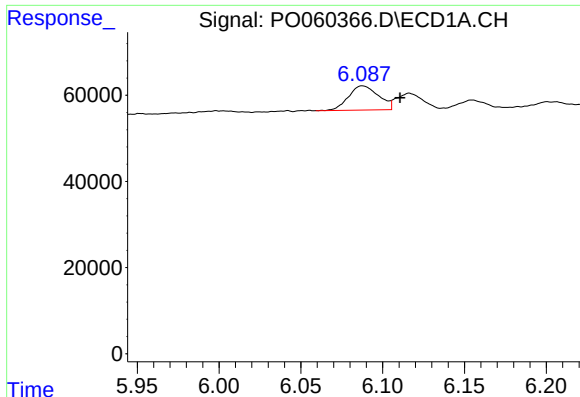
#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.040 min
Response: 297067
Conc: 5.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.024 min
Response: 226138
Conc: 5.61 ng/ml



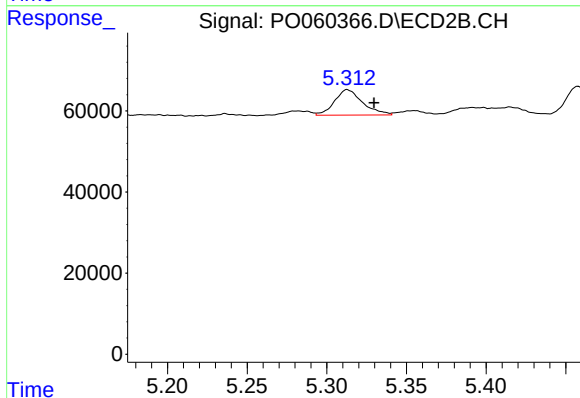
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 72061
Conc: 34.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EDWC-1

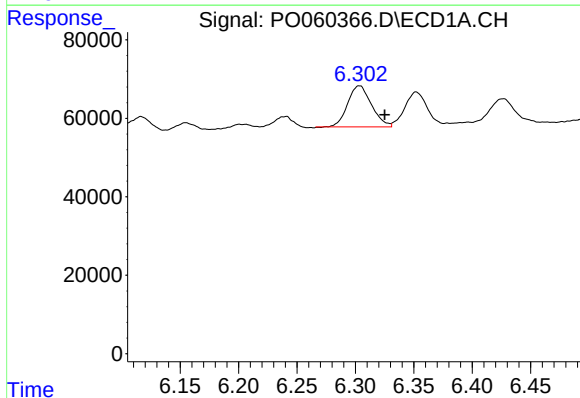
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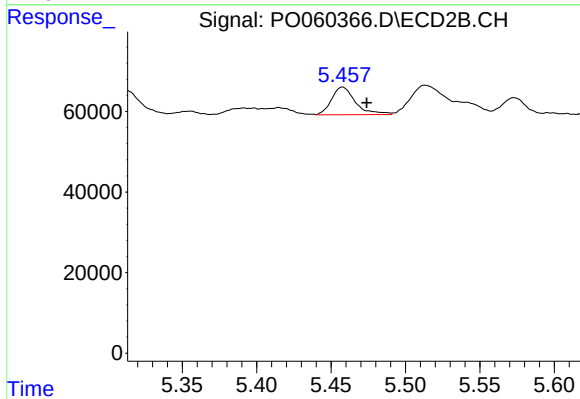
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: -0.017 min
Response: 77156
Conc: 32.53 ng/ml



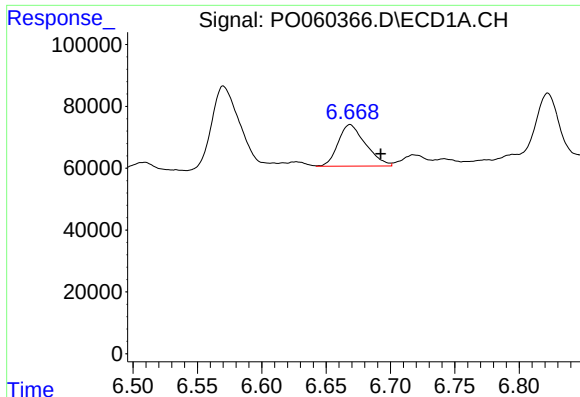
#27 AR-1254-2

R.T.: 6.302 min
Delta R.T.: -0.023 min
Response: 149350
Conc: 44.77 ng/ml m



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: -0.016 min
Response: 76070
Conc: 36.25 ng/ml



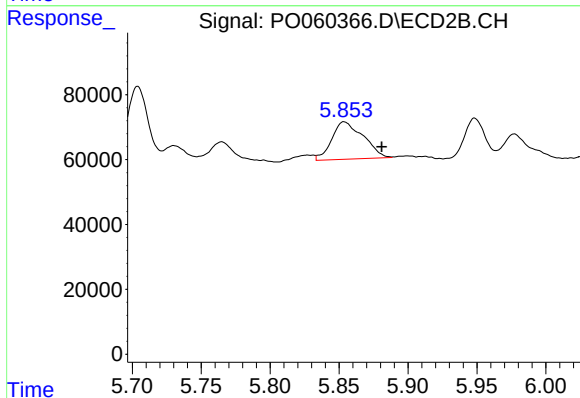
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: -0.024 min
Response: 199733
Conc: 56.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EDWC-1

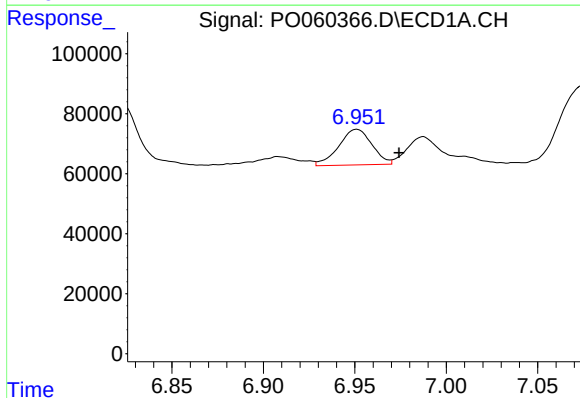
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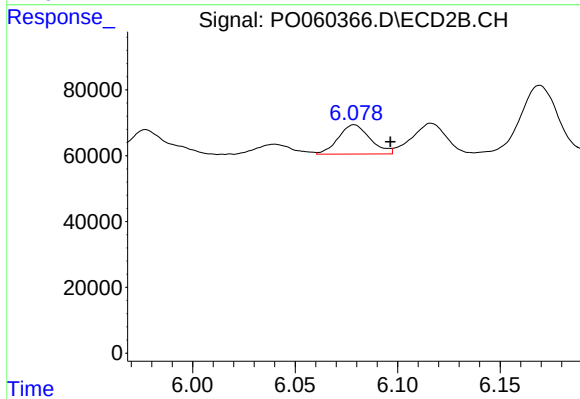
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.028 min
Response: 183702
Conc: 54.63 ng/ml m



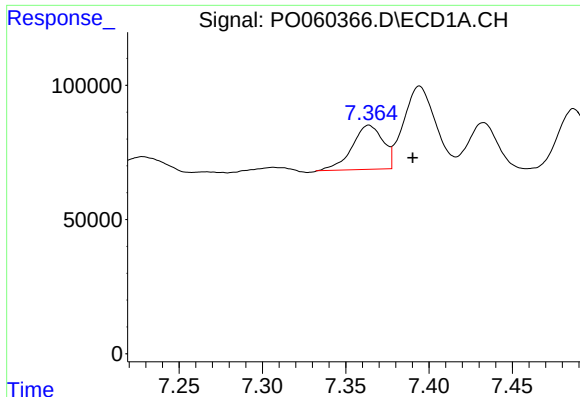
#29 AR-1254-4

R.T.: 6.951 min
Delta R.T.: -0.023 min
Response: 150996
Conc: 51.26 ng/ml m



#29 AR-1254-4

R.T.: 6.079 min
Delta R.T.: -0.018 min
Response: 95821
Conc: 46.47 ng/ml



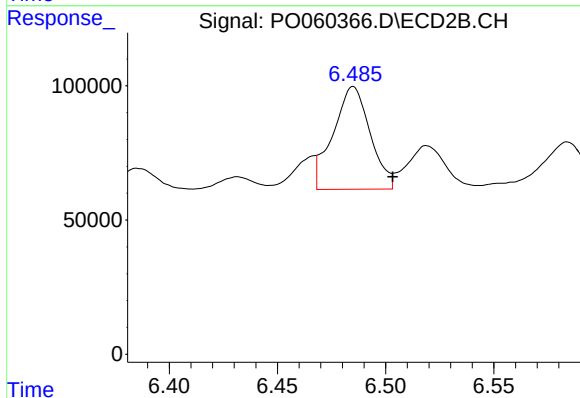
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.026 min
Response: 217324
Conc: 70.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EDWC-1

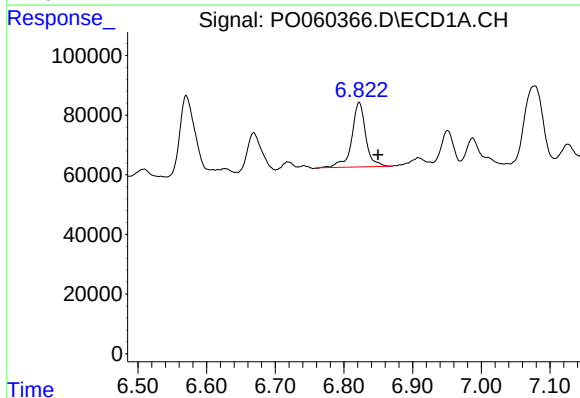
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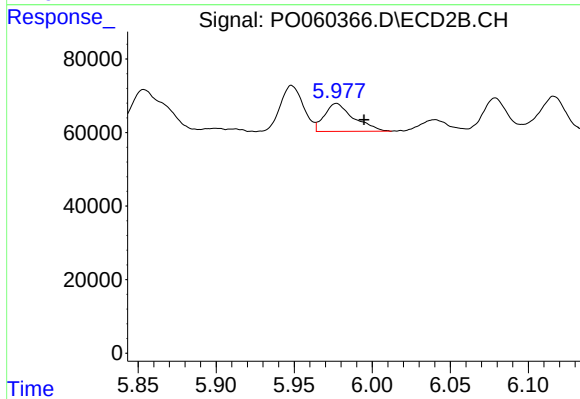
#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.019 min
Response: 454289
Conc: 146.31 ng/ml m



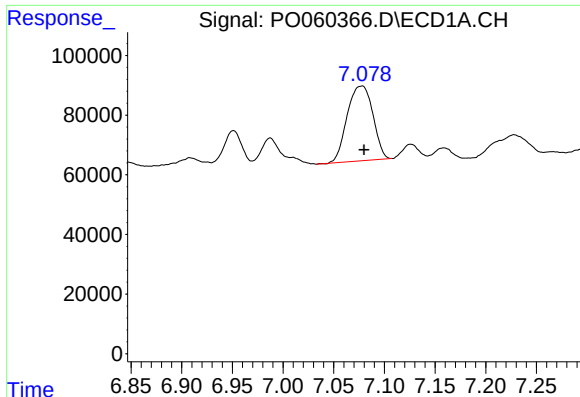
#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.028 min
Response: 303359
Conc: 112.53 ng/ml



#31 AR-1260-1

R.T.: 5.977 min
Delta R.T.: -0.018 min
Response: 99145
Conc: 43.51 ng/ml



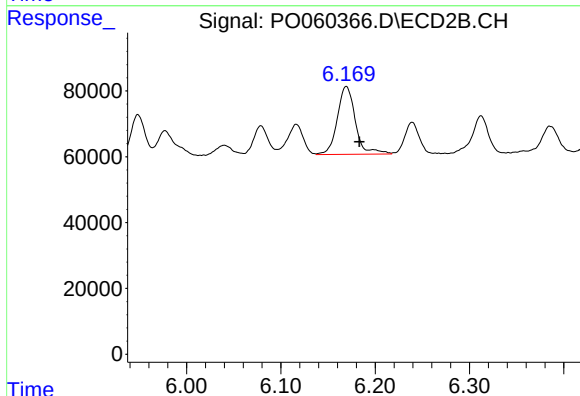
#32 AR-1260-2

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 443824
Conc: 119.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EDWC-1

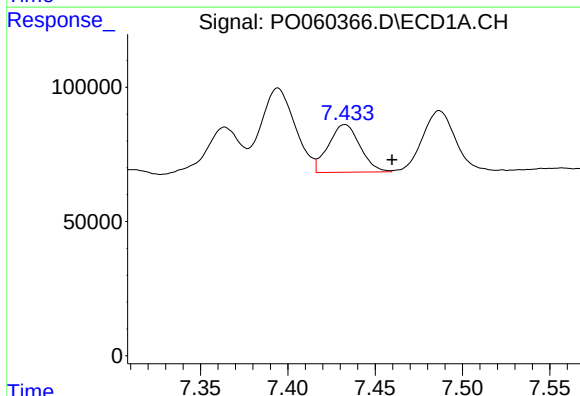
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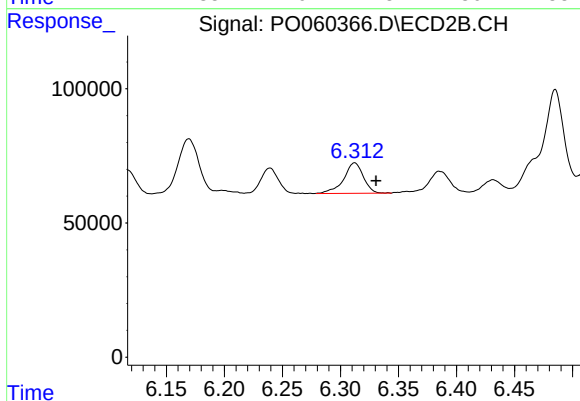
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.014 min
Response: 275377
Conc: 93.99 ng/ml



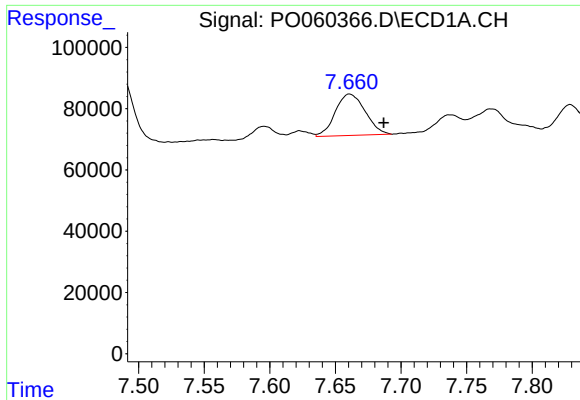
#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.027 min
Response: 224166
Conc: 68.42 ng/ml



#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: -0.018 min
Response: 134830
Conc: 50.90 ng/ml



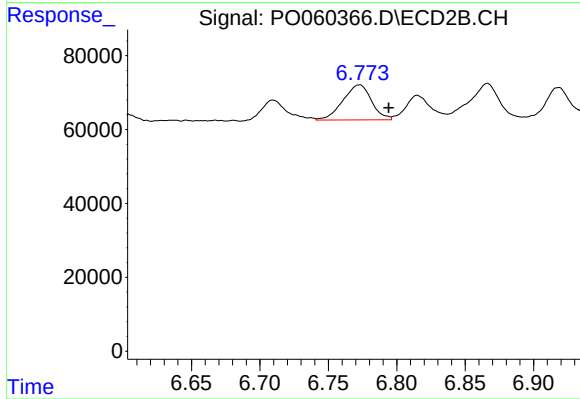
#34 AR-1260-4

R.T.: 7.661 min
Delta R.T.: -0.026 min
Response: 214115
Conc: 69.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EDWC-1

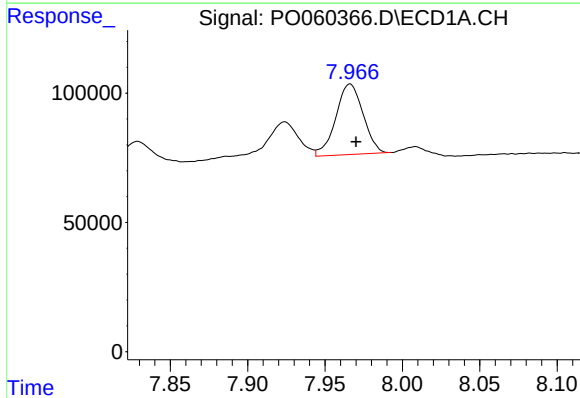
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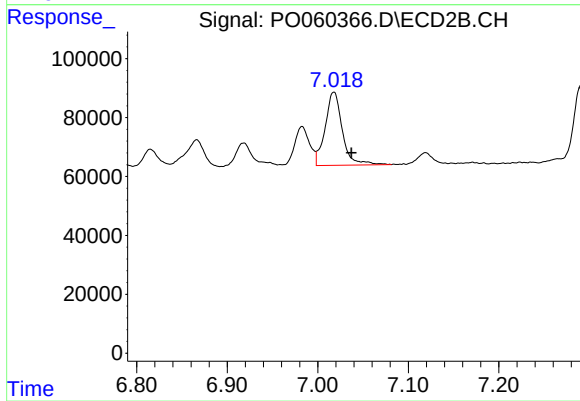
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.021 min
Response: 138531
Conc: 61.23 ng/ml m



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: -0.004 min
Response: 334546
Conc: 47.25 ng/ml



#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: -0.019 min
Response: 328941
Conc: 59.77 ng/ml