

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 12:47
 Operator : YP\AJ
 Sample : N1444-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ERM-RTPS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2022
 Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:42:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 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...	4.507	3.779	2407605	910938	21.174	19.827
2)	SA Decachlor...	10.447	8.823	1942515	729848	24.252	19.488
Target Compounds							
26)	L6 AR-1254-1	6.568	5.678	158670	115289	35.922	41.956m
27)	L6 AR-1254-2	6.791	5.822	245808	46251	37.199m	19.294m#
28)	L6 AR-1254-3	7.169	6.226	411530	93346	60.629	25.069m#
29)	L6 AR-1254-4	7.454	6.454	254640	58894	54.041	25.886 #
30)	L6 AR-1254-5	7.887	6.873	278276	176205	52.423m	54.018
31)	L7 AR-1260-1	7.328	6.357	194129	66958	41.584	28.978m#
32)	L7 AR-1260-2	7.582	6.544	453117	102203	87.371	37.806 #
33)	L7 AR-1260-3	7.956	6.699	250359	86311	65.213	34.051m#
34)	L7 AR-1260-4	8.206	7.171	224639	90963	51.399m	42.889
35)	L7 AR-1260-5	8.523	7.379	237314	59992	27.147	12.990 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021022\
Data File : PO084572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2022 12:47
Operator : YP\AJ
Sample : N1444-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

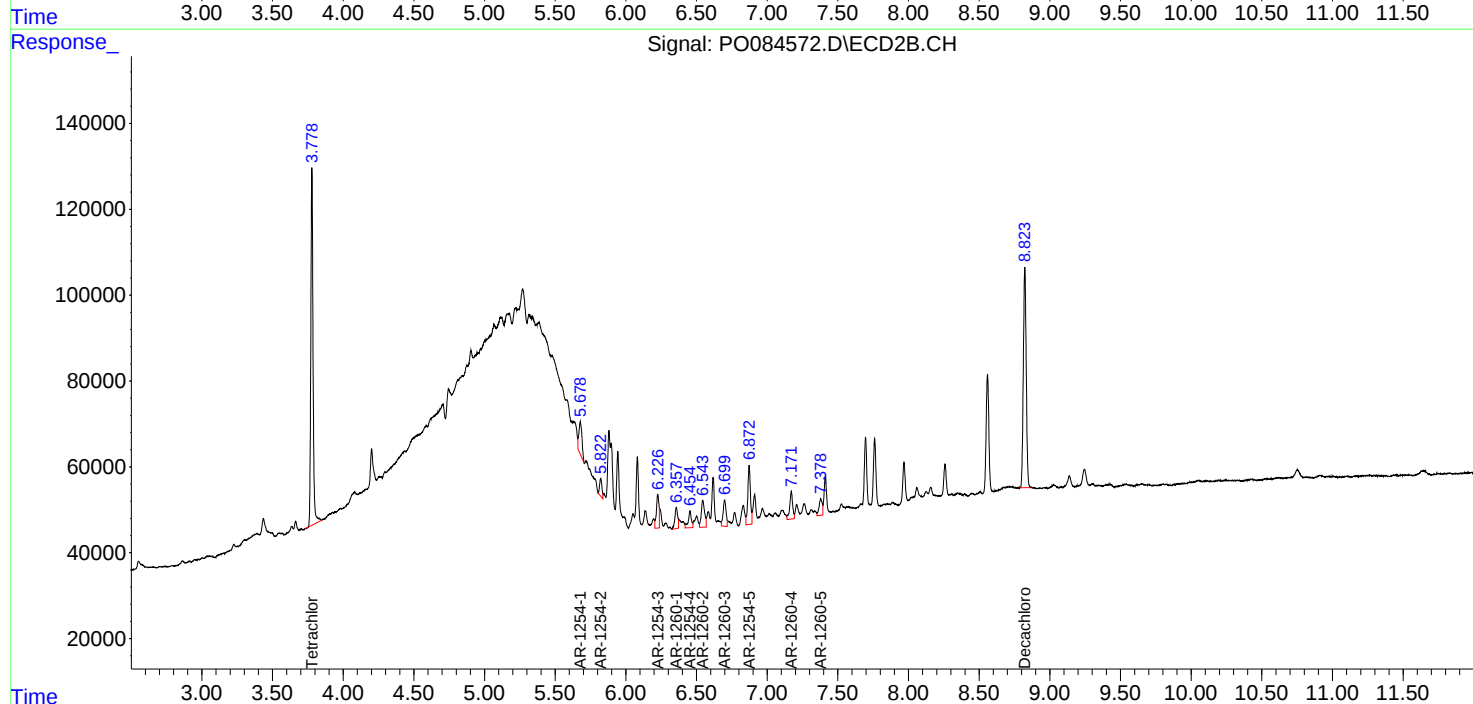
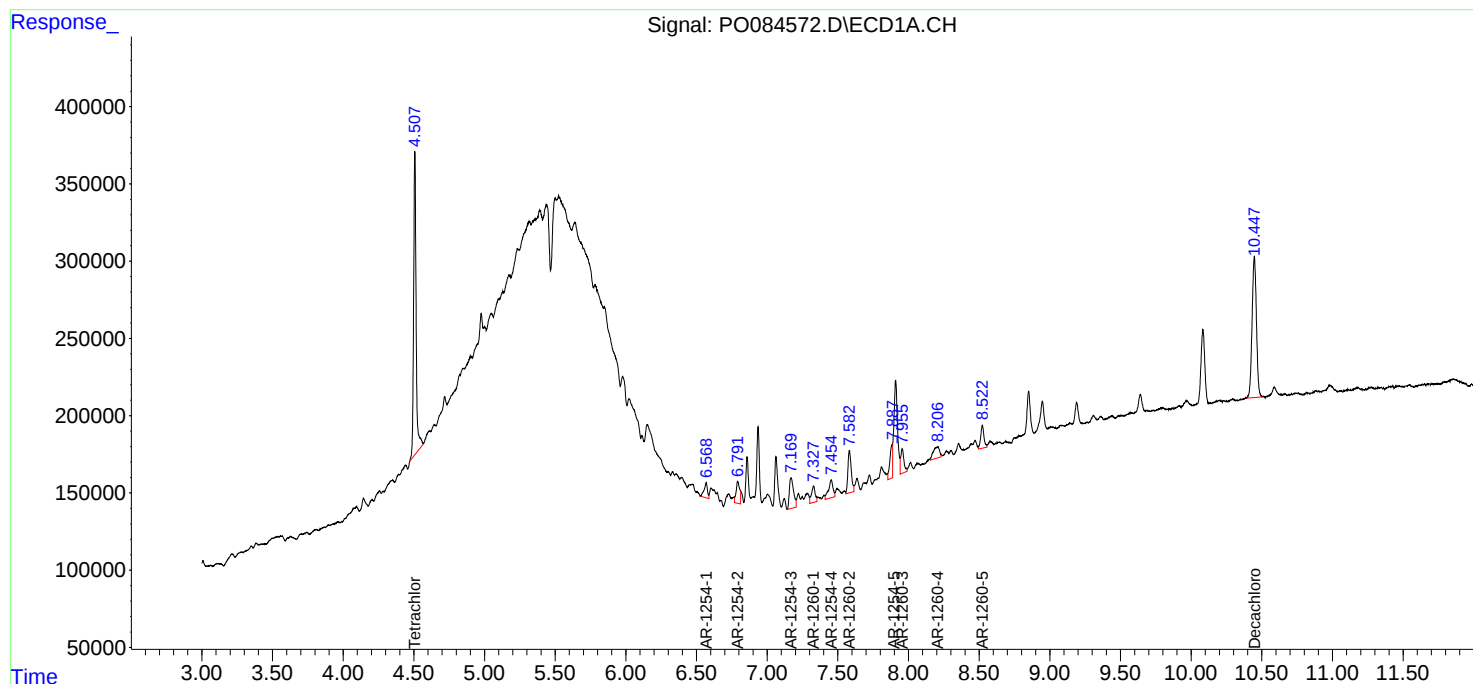
Instrument :
ECD_O
ClientSampleId :
ERM-RTPS

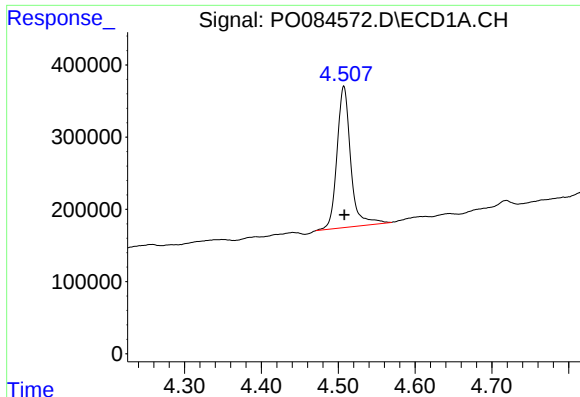
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:42:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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





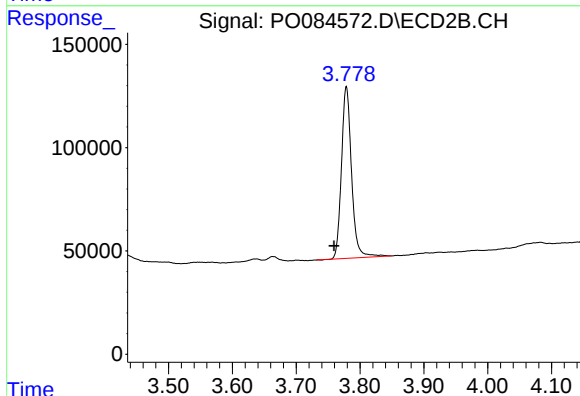
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 2407605
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

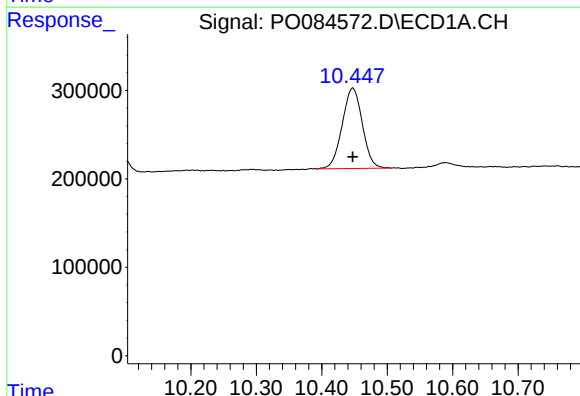
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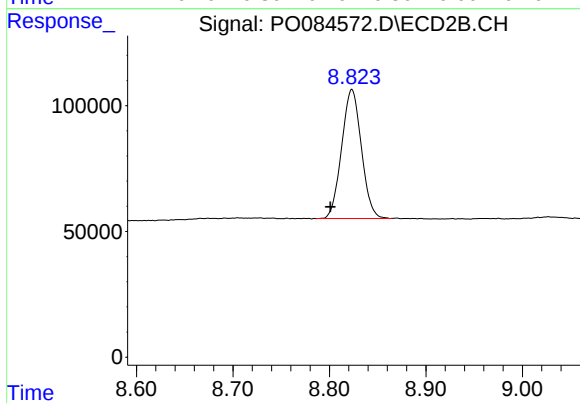
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.019 min
Response: 910938
Conc: 19.83 ng/ml



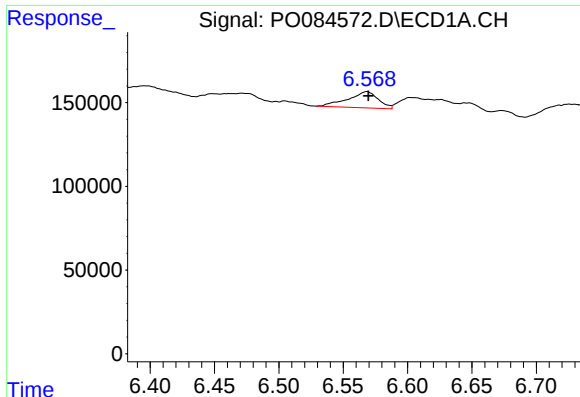
#2 Decachlorobiphenyl

R.T.: 10.447 min
Delta R.T.: 0.000 min
Response: 1942515
Conc: 24.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: 0.022 min
Response: 729848
Conc: 19.49 ng/ml



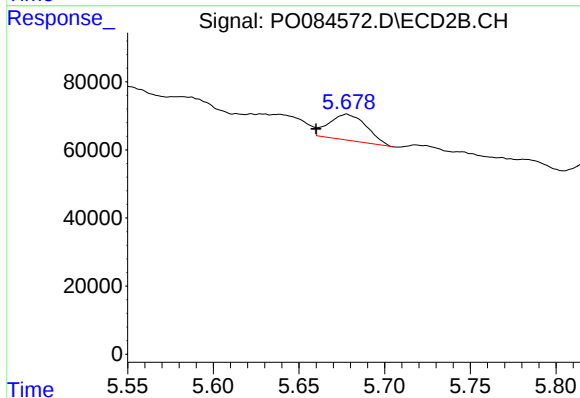
#26 AR-1254-1

R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 158670
Conc: 35.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

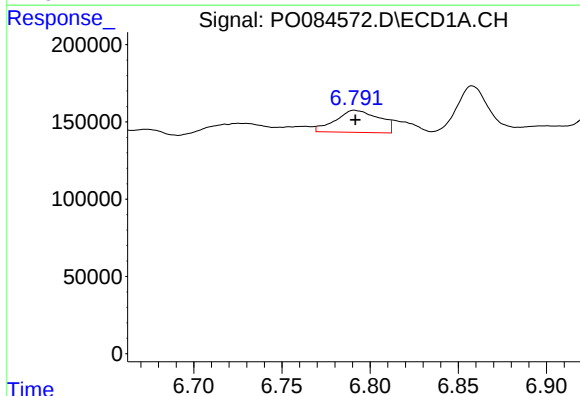
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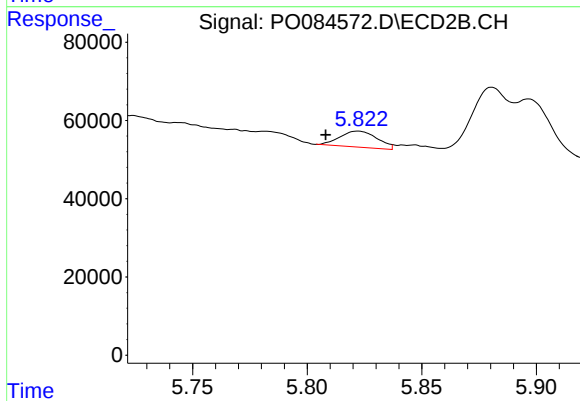
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.018 min
Response: 115289
Conc: 41.96 ng/ml m



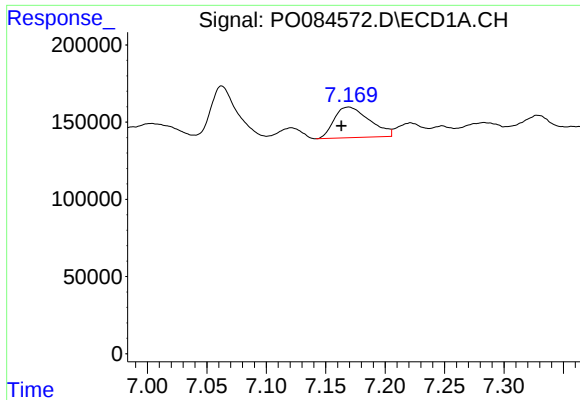
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 245808
Conc: 37.20 ng/ml m



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: 0.014 min
Response: 46251
Conc: 19.29 ng/ml m



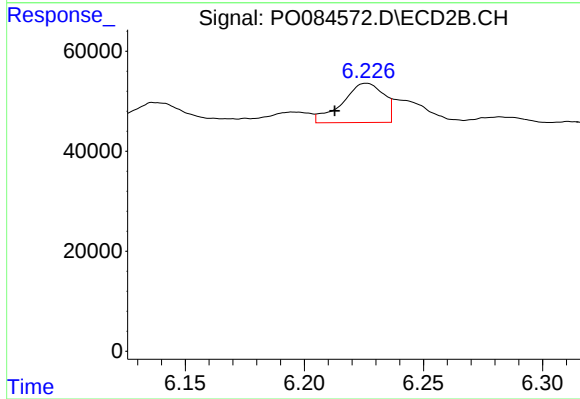
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: 0.006 min
Response: 411530
Conc: 60.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

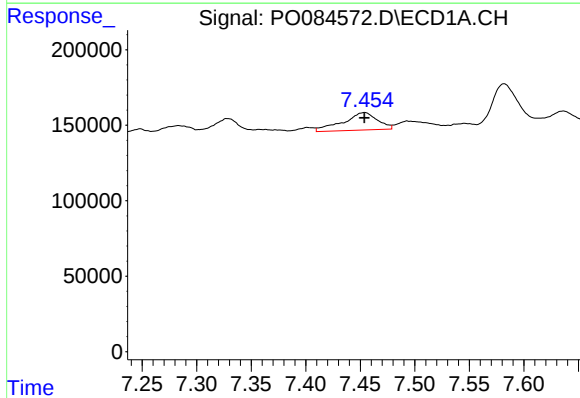
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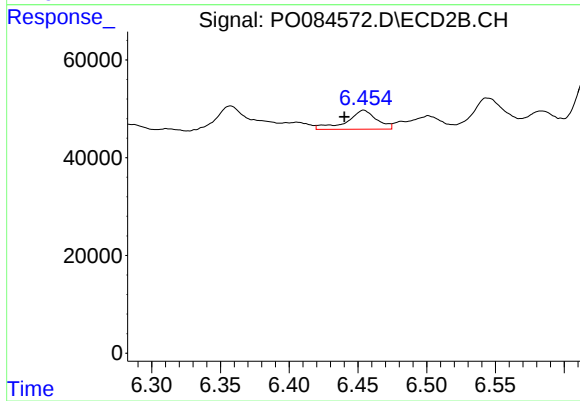
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: 0.013 min
Response: 93346
Conc: 25.07 ng/ml m



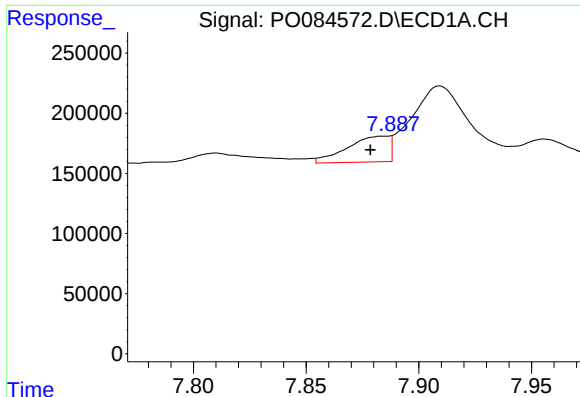
#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 254640
Conc: 54.04 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: 0.014 min
Response: 58894
Conc: 25.89 ng/ml



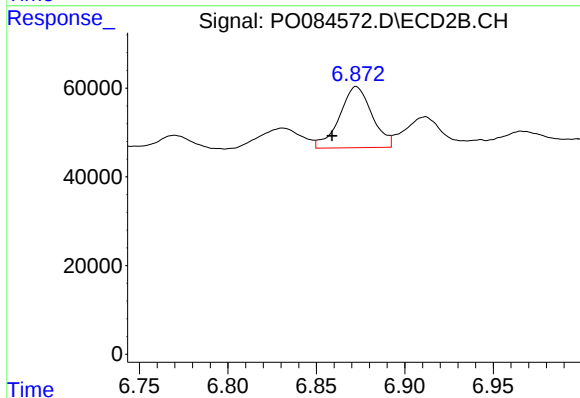
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: 0.009 min
Response: 278276
Conc: 52.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

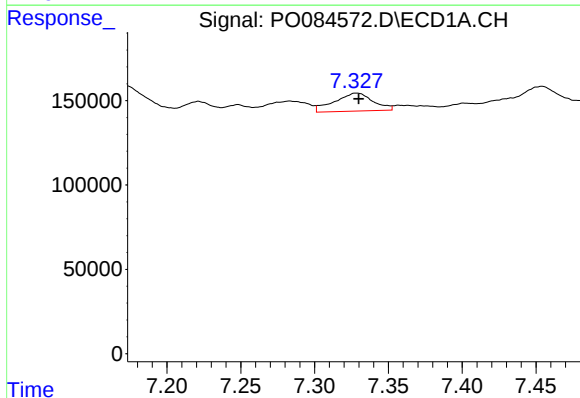
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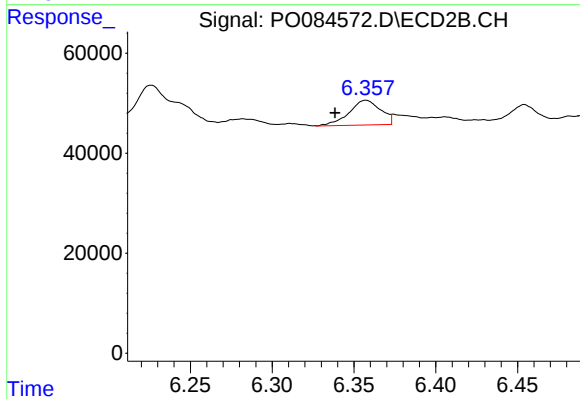
#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: 0.014 min
Response: 176205
Conc: 54.02 ng/ml



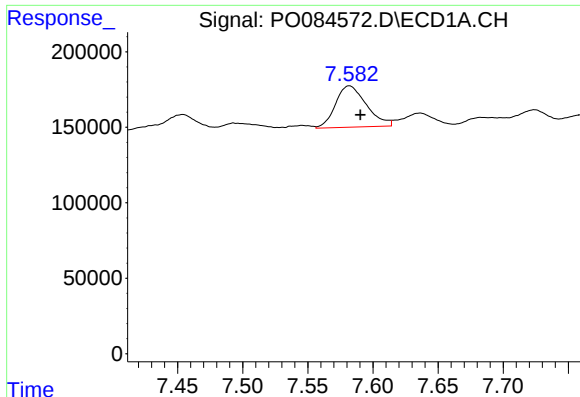
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 194129
Conc: 41.58 ng/ml



#31 AR-1260-1

R.T.: 6.357 min
Delta R.T.: 0.018 min
Response: 66958
Conc: 28.98 ng/ml m



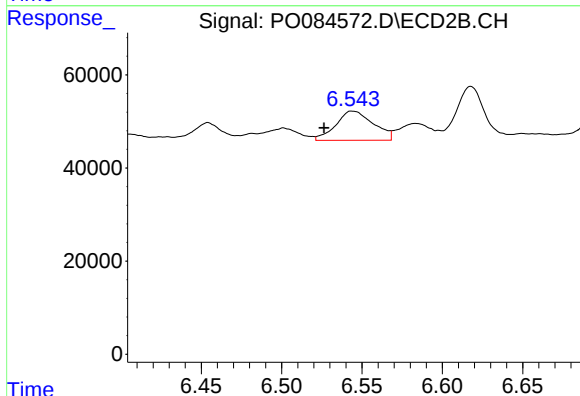
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 453117
Conc: 87.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

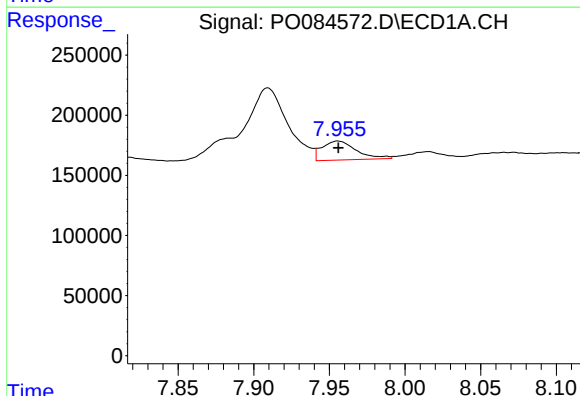
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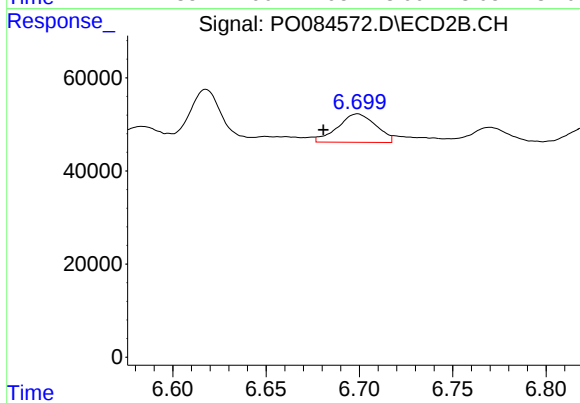
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: 0.018 min
Response: 102203
Conc: 37.81 ng/ml



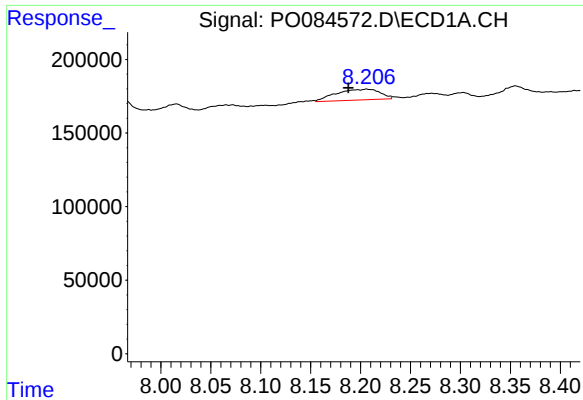
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 250359
Conc: 65.21 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: 0.018 min
Response: 86311
Conc: 34.05 ng/ml m



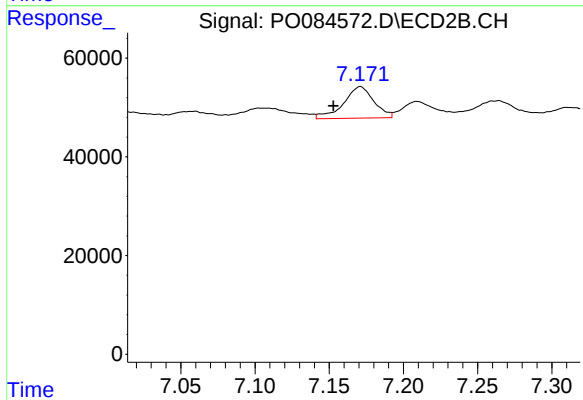
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: 0.018 min
Response: 224639
Conc: 51.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
ERMIR-TPS

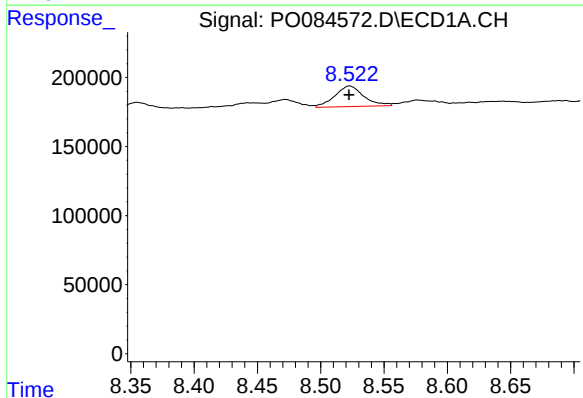
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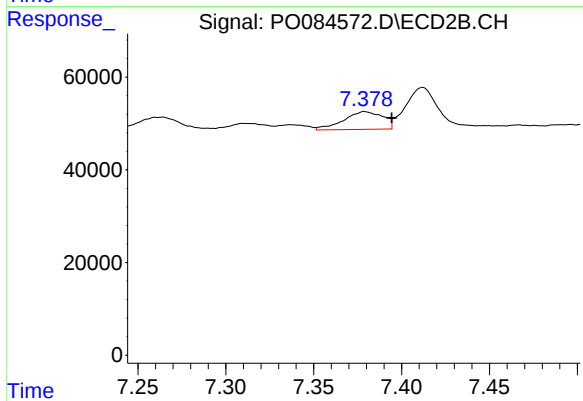
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: 0.018 min
Response: 90963
Conc: 42.89 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 237314
Conc: 27.15 ng/ml



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.015 min
Response: 59992
Conc: 12.99 ng/ml