

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081985.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 20:58
 Operator : AJ\MA
 Sample : PB139822BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139822BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:33:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.988	3.976	1351384	532399	16.285	21.040 #
2)	SA Decachlor...	11.112	9.302	998902	537285	16.841	22.744 #
Target Compounds							
3)	L1 AR-1016-1	6.321	5.237	133449	52273	48.255m	50.364m
4)	L1 AR-1016-2	6.345	5.258	174392	71574	43.315	49.952m
5)	L1 AR-1016-3	6.411	5.448	114308	43633	46.425	57.105
6)	L1 AR-1016-4	6.520	5.501	90125	38083	45.735	59.572 #
7)	L1 AR-1016-5	6.836	5.731	100125	39662	52.935	51.039
31)	L7 AR-1260-1	8.022	6.832	161175	83122	51.333	57.738
32)	L7 AR-1260-2	8.290	7.031	232807	103888	63.039	60.172
33)	L7 AR-1260-3	8.658	7.186	154924	140354	62.659	85.825 #
34)	L7 AR-1260-4	8.889	7.669	174643	40455	58.495	33.648m#
35)	L7 AR-1260-5	9.225	7.920	265275	182054	45.423	64.349 #

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

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Acq On : 11 Oct 2021 20:58
Operator : AJ\MA
Sample : PB139822BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

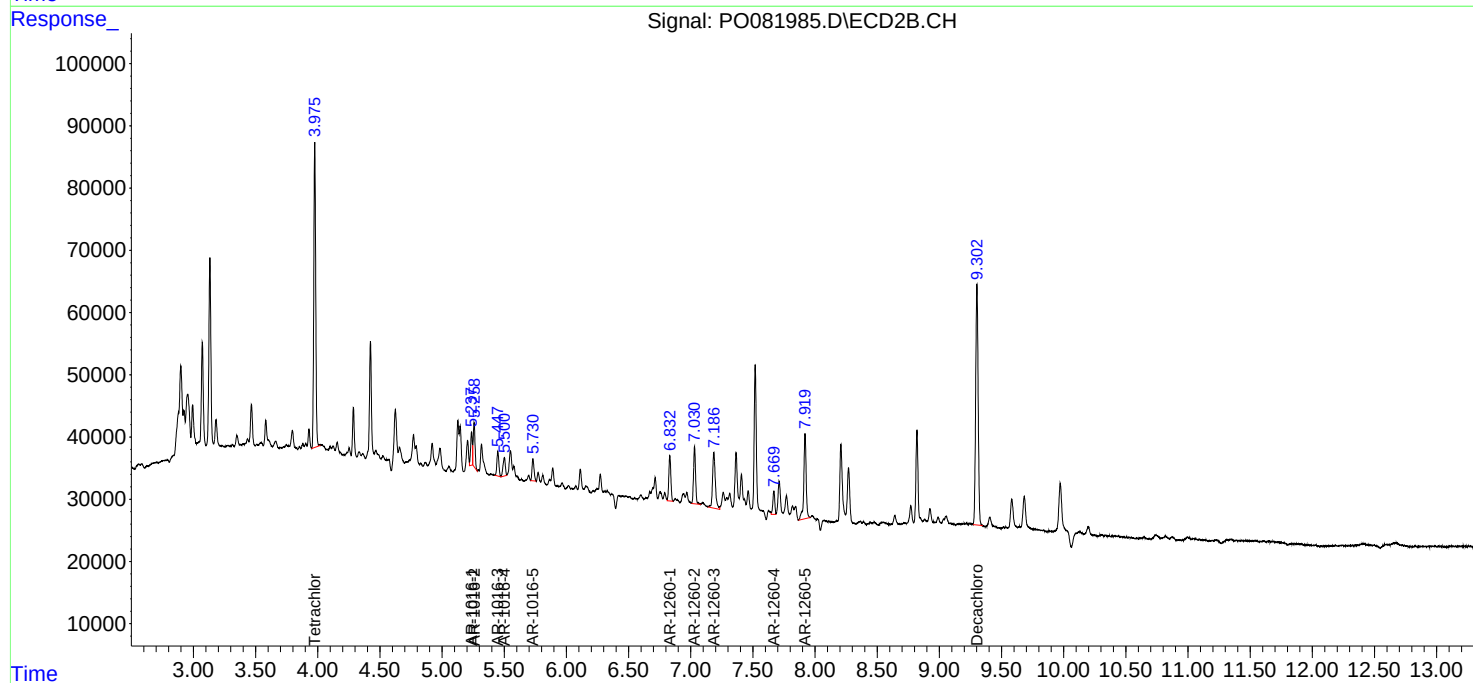
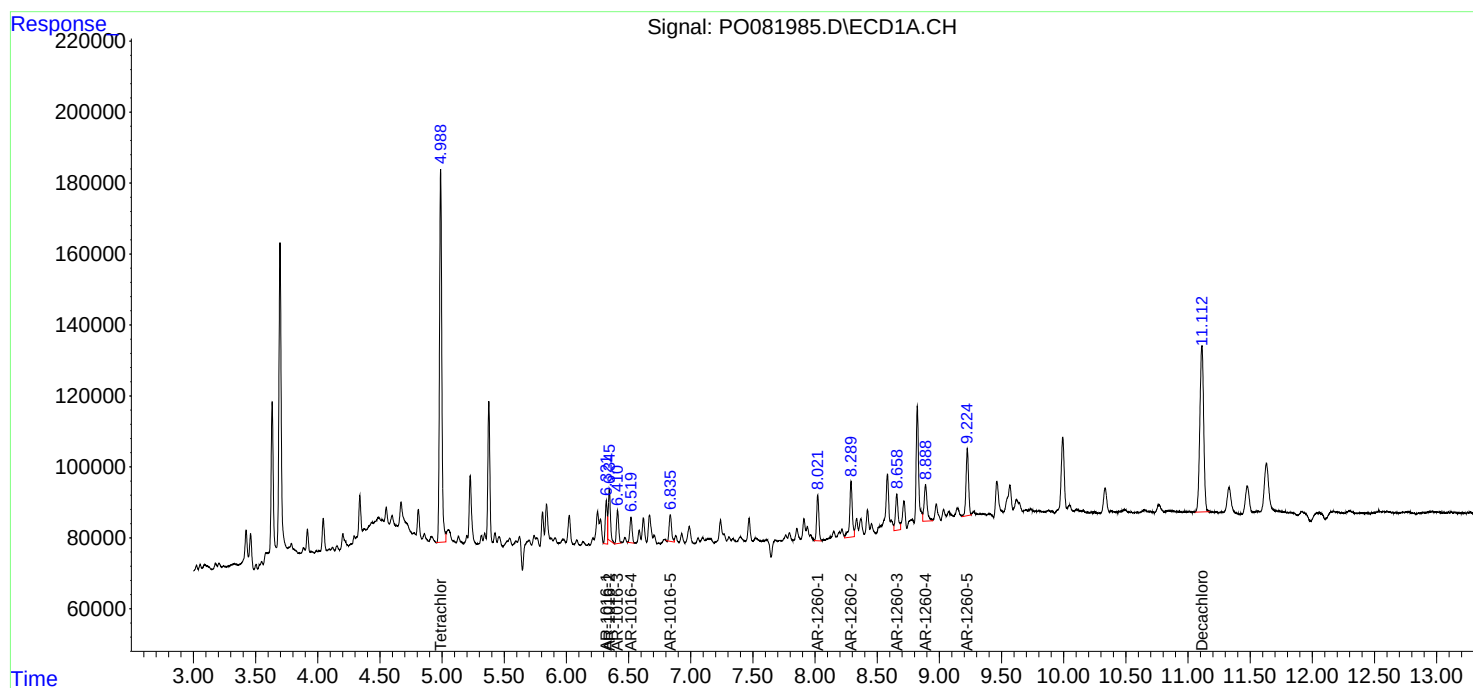
Instrument :
ECD_O
ClientSampled :
PB139822BS

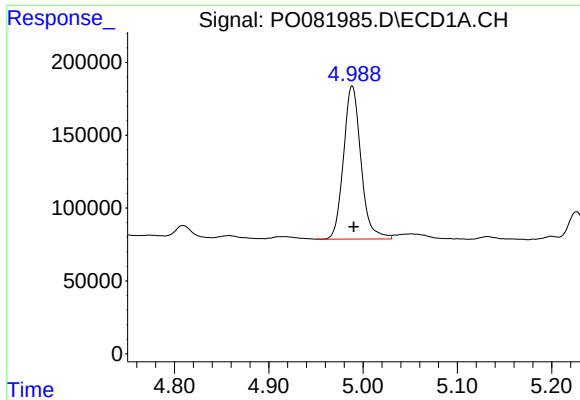
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:33:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 2021
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Volume Inj. : 2 µl
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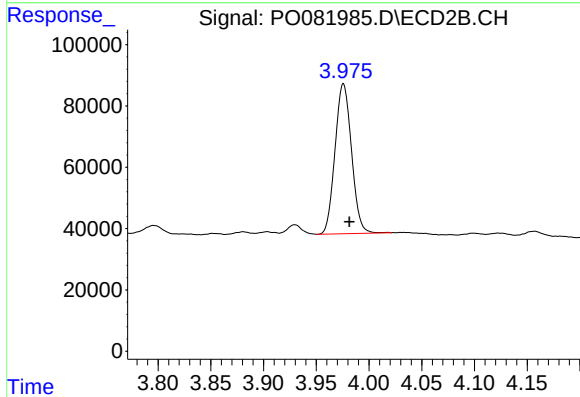
#1 Tetrachloro-m-xylene

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 1351384
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139822BS

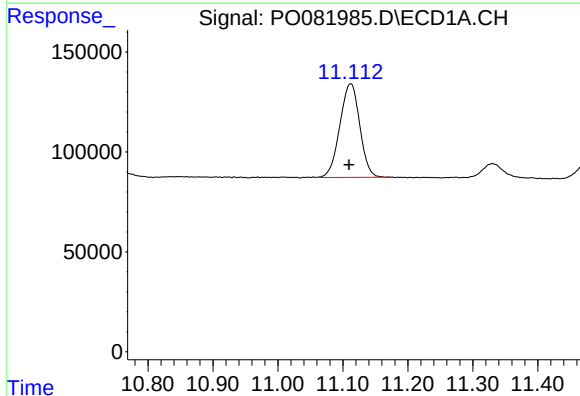
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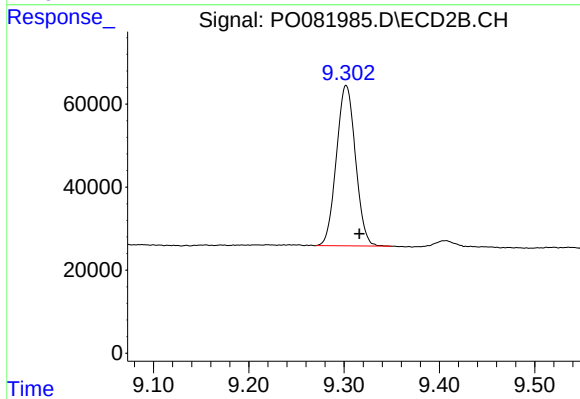
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.006 min
Response: 532399
Conc: 21.04 ng/ml



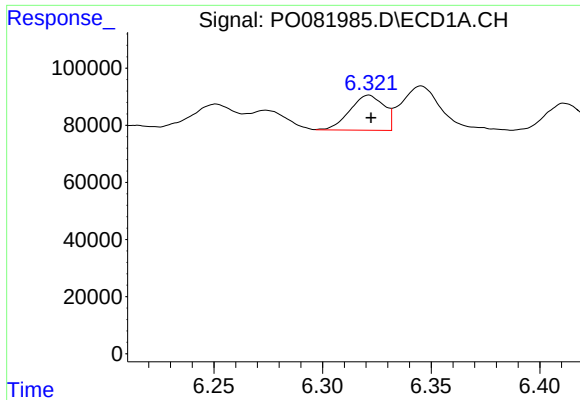
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 998902
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.014 min
Response: 537285
Conc: 22.74 ng/ml



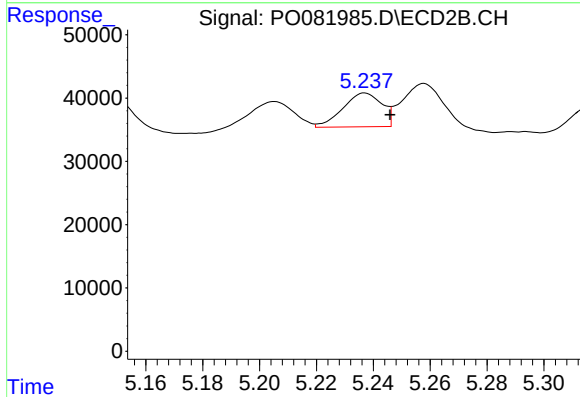
#3 AR-1016-1

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 133449
Conc: 48.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139822BS

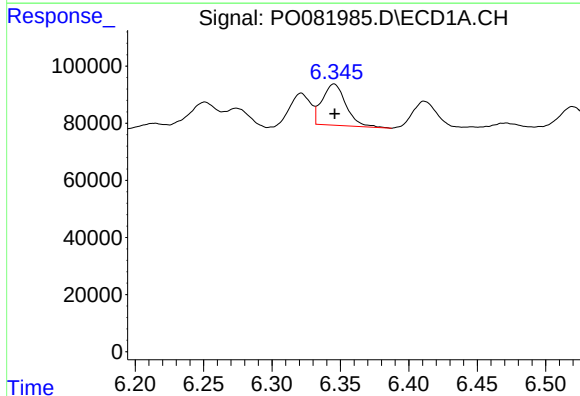
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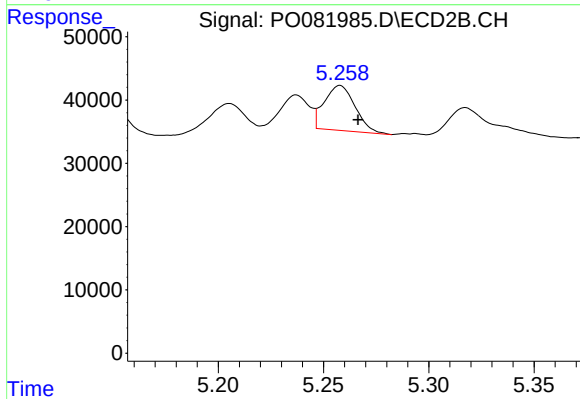
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: -0.009 min
Response: 52273
Conc: 50.36 ng/ml m



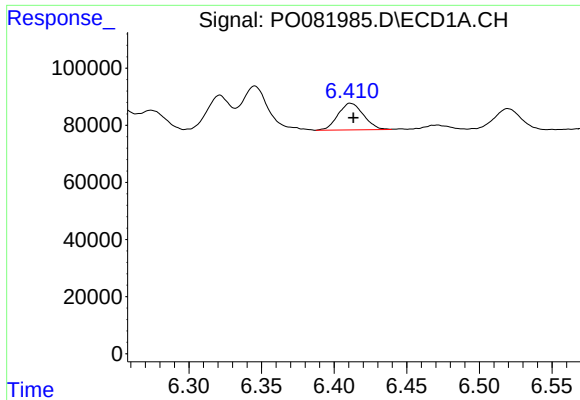
#4 AR-1016-2

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 174392
Conc: 43.32 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 71574
Conc: 49.95 ng/ml m



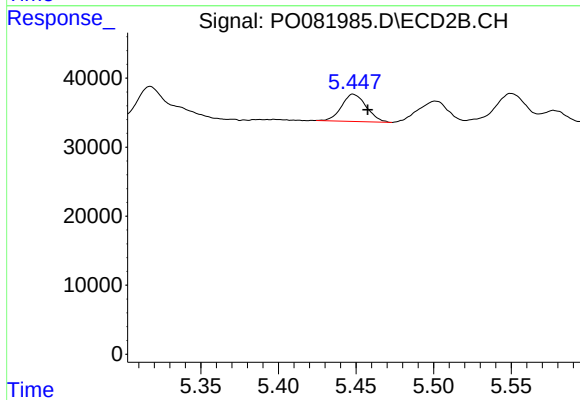
#5 AR-1016-3

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 114308
Conc: 46.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139822BS

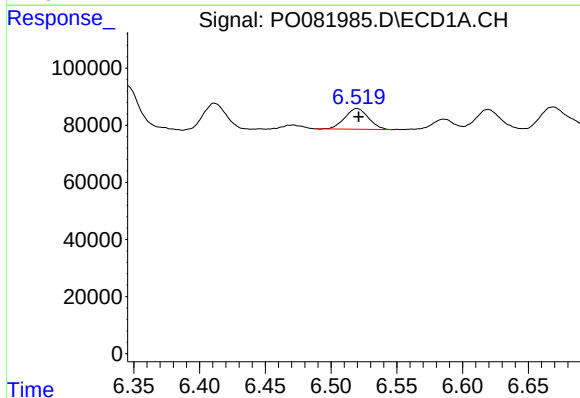
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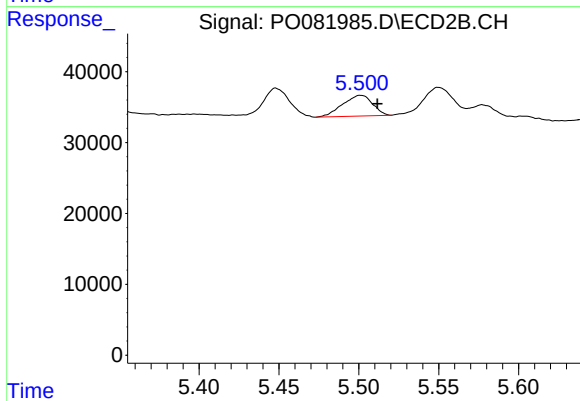
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.009 min
Response: 43633
Conc: 57.10 ng/ml



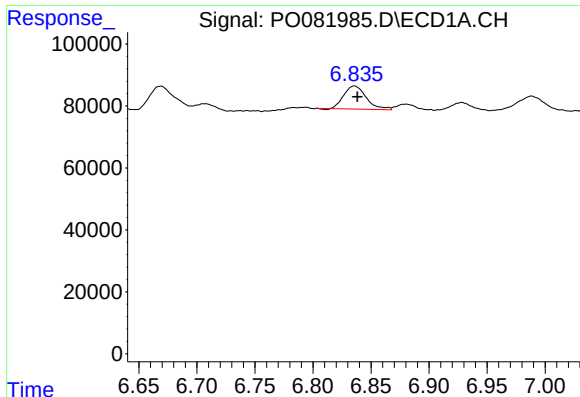
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 90125
Conc: 45.73 ng/ml



#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 38083
Conc: 59.57 ng/ml



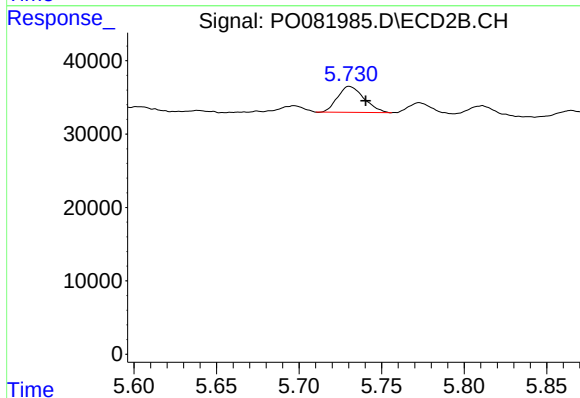
#7 AR-1016-5

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 100125
Conc: 52.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139822BS

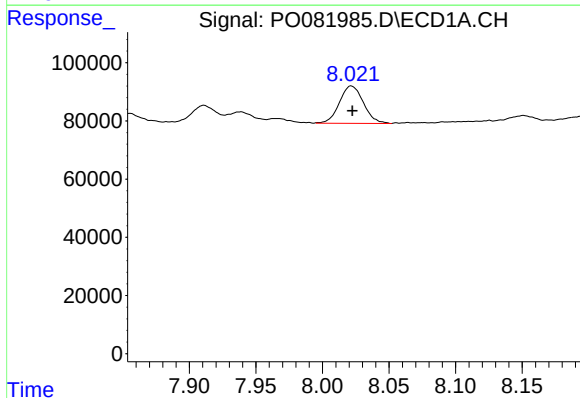
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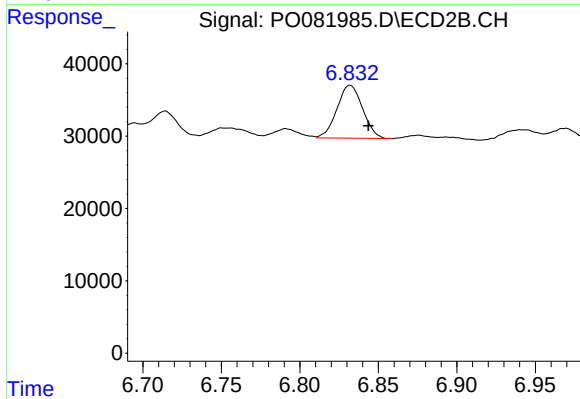
#7 AR-1016-5

R.T.: 5.731 min
Delta R.T.: -0.010 min
Response: 39662
Conc: 51.04 ng/ml



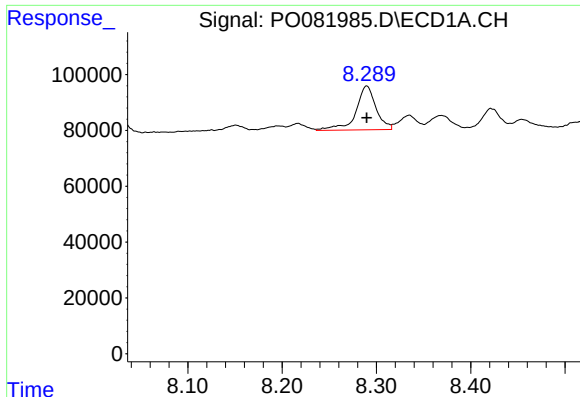
#31 AR-1260-1

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 161175
Conc: 51.33 ng/ml



#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.012 min
Response: 83122
Conc: 57.74 ng/ml



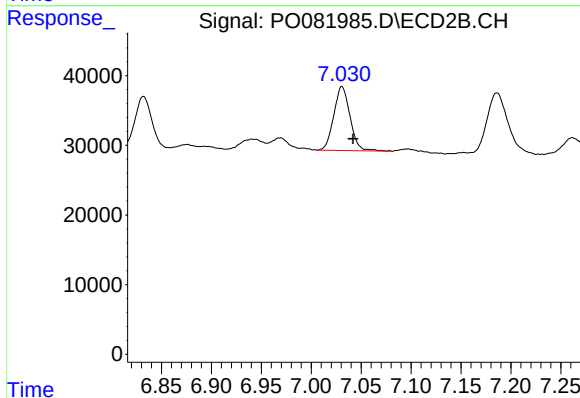
#32 AR-1260-2

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 232807
Conc: 63.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139822BS

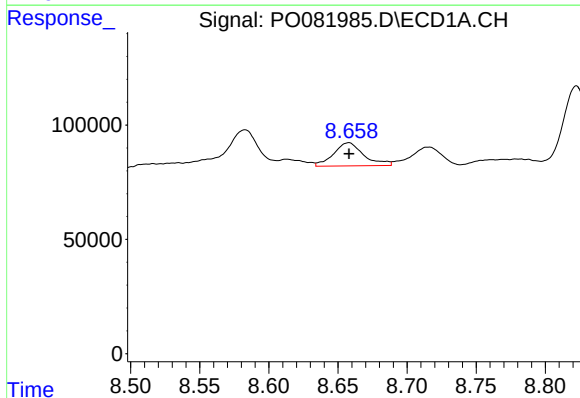
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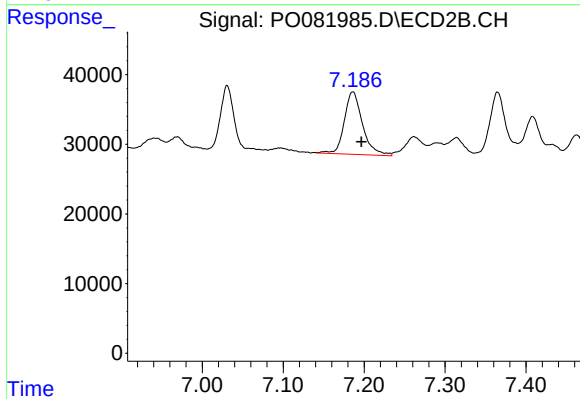
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 103888
Conc: 60.17 ng/ml



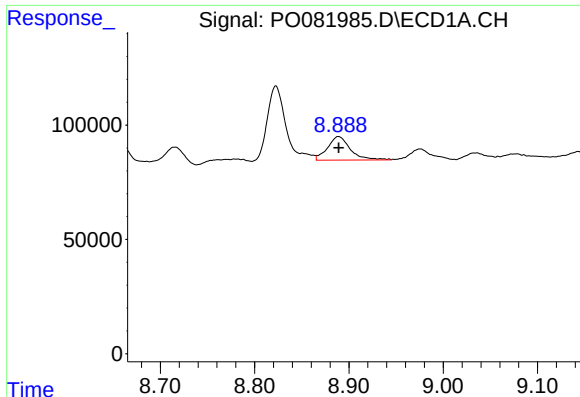
#33 AR-1260-3

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 154924
Conc: 62.66 ng/ml



#33 AR-1260-3

R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 140354
Conc: 85.82 ng/ml



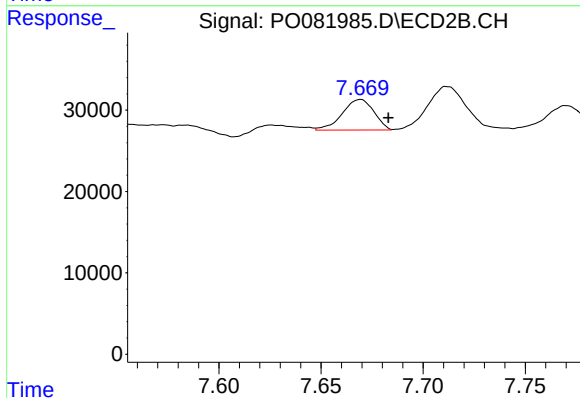
#34 AR-1260-4

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 174643
Conc: 58.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139822BS

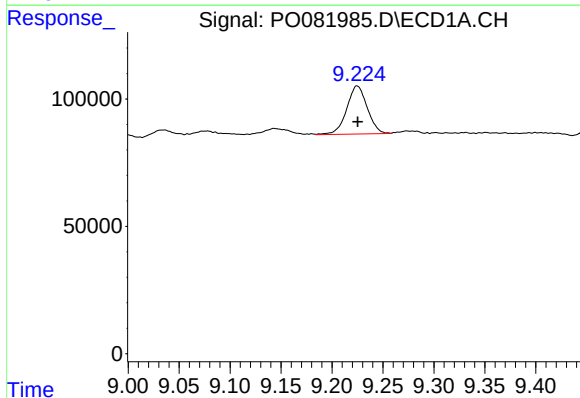
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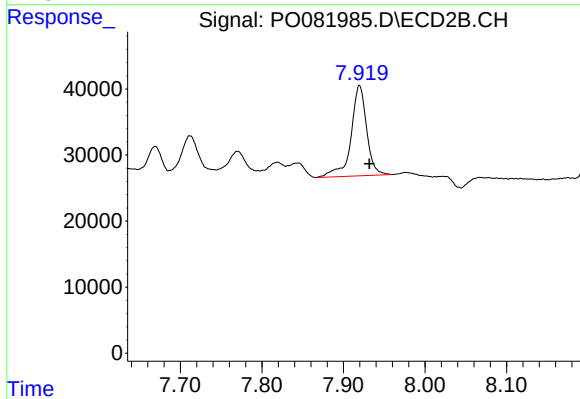
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.014 min
Response: 40455
Conc: 33.65 ng/ml m



#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 265275
Conc: 45.42 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.012 min
Response: 182054
Conc: 64.35 ng/ml