

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111821\
 Data File : P0083089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 23:12
 Operator : AJ\MA
 Sample : M4738-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-B03-PC001-01

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:09:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.956	3.956	2254502	728169	25.283	22.440
2)	SA Decachlor...	11.049	9.262	1867975	801512	32.254	28.269
Target Compounds							
21)	L5 AR-1248-1	6.289	5.233	51672	21987	32.360	28.056
22)	L5 AR-1248-2	6.588	5.475	98098	40053	45.851	36.333
23)	L5 AR-1248-3	6.809	5.520	204355	36961	81.219m	33.405 #
24)	L5 AR-1248-4	7.237	5.705	192550	54799	73.295m	41.990 #
25)	L5 AR-1248-5	7.276	6.128	249127	127273	96.227m	94.344
31)	L7 AR-1260-1	7.987	6.803	293470	245389	98.642m	127.333 #
32)	L7 AR-1260-2	8.256	7.003	972084	331048	264.666	130.165 #
33)	L7 AR-1260-3	8.623	7.155	194144	195986	69.870	88.100 #
34)	L7 AR-1260-4	8.855	7.640	323896	87011	102.814	49.970 #
35)	L7 AR-1260-5	9.190	7.890	276399	185689	44.620	42.399

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
Data File : PO083089.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 23:12
Operator : AJ\MA
Sample : M4738-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

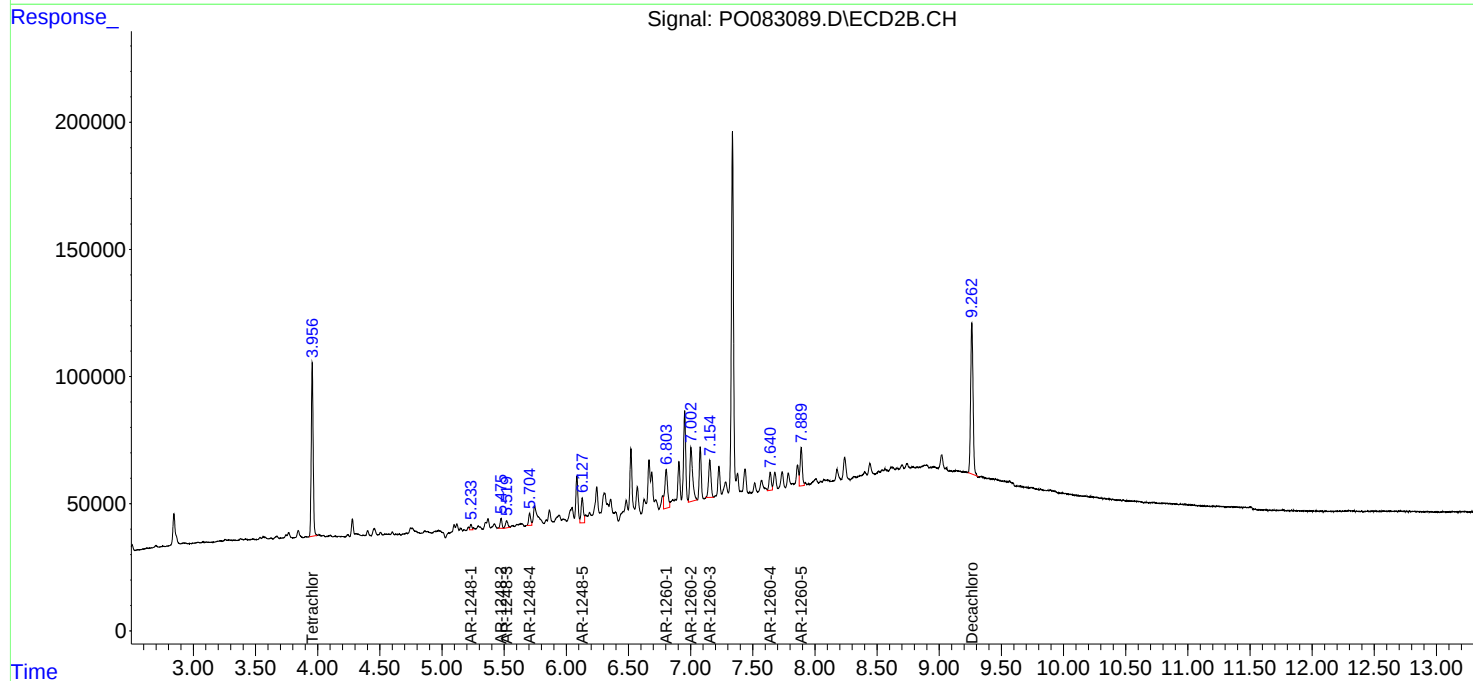
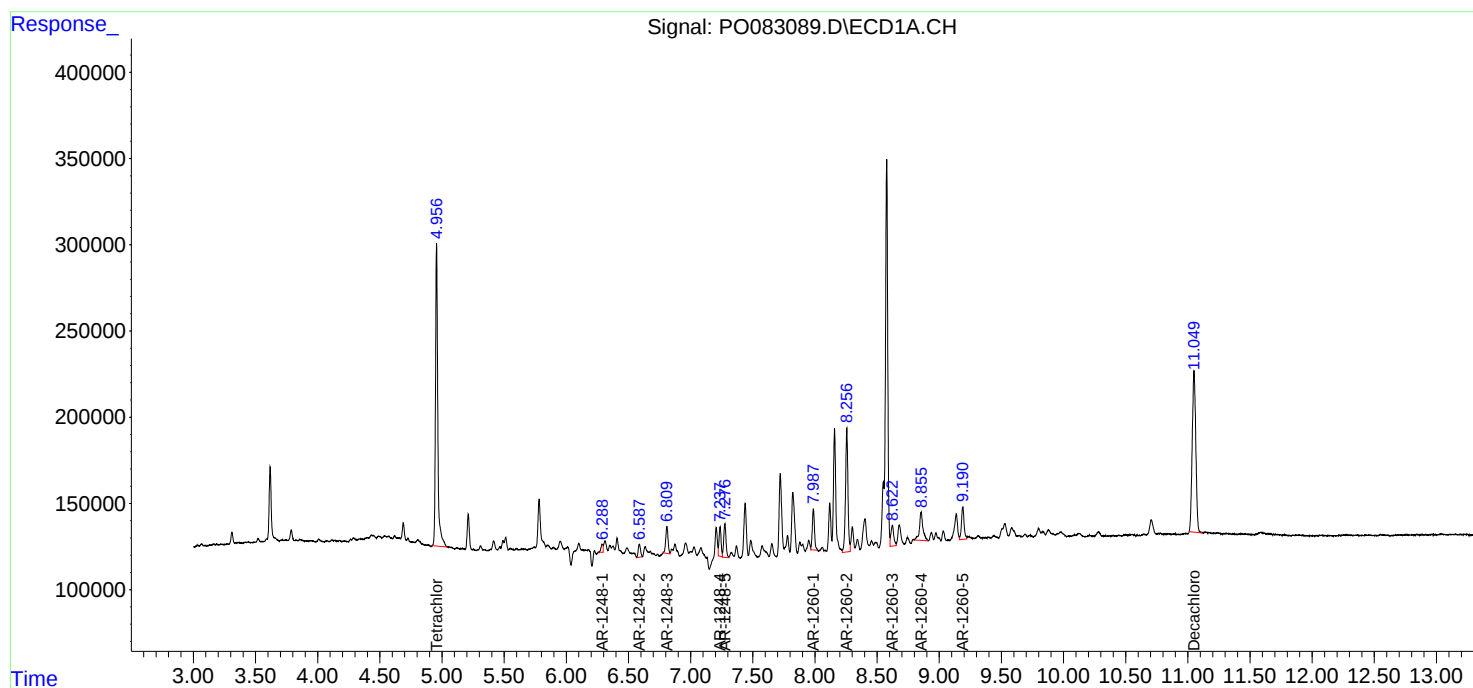
Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

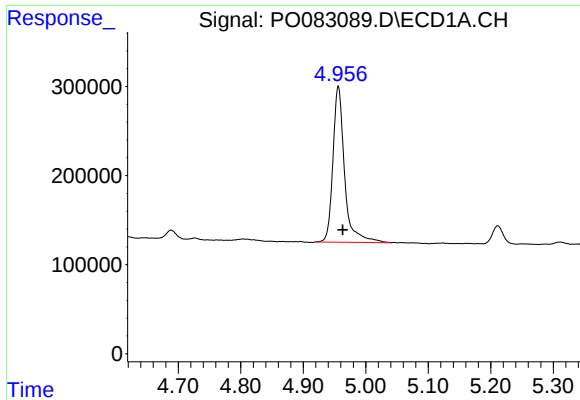
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:09:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 2021
Response 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





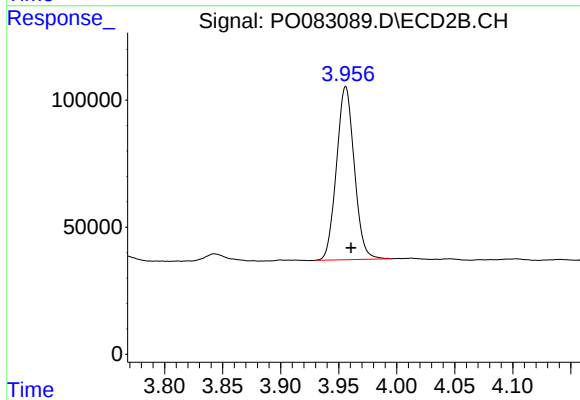
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 2254502
Conc: 25.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

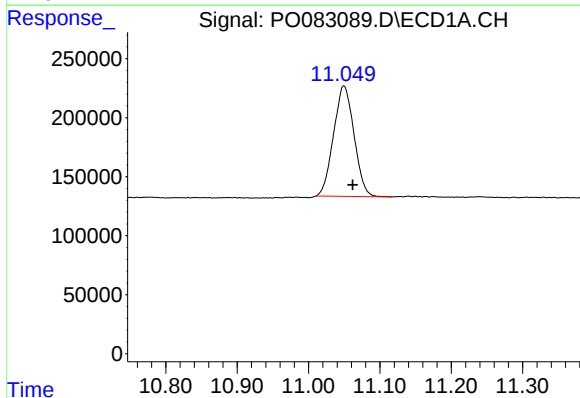
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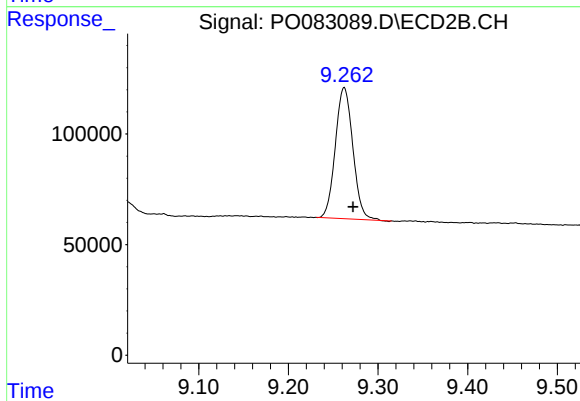
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 728169
Conc: 22.44 ng/ml



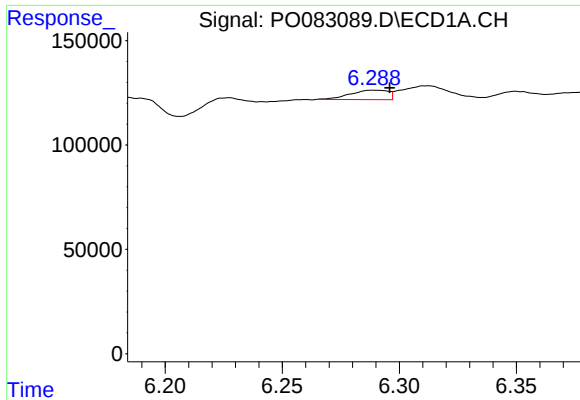
#2 Decachlorobiphenyl

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 1867975
Conc: 32.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 801512
Conc: 28.27 ng/ml



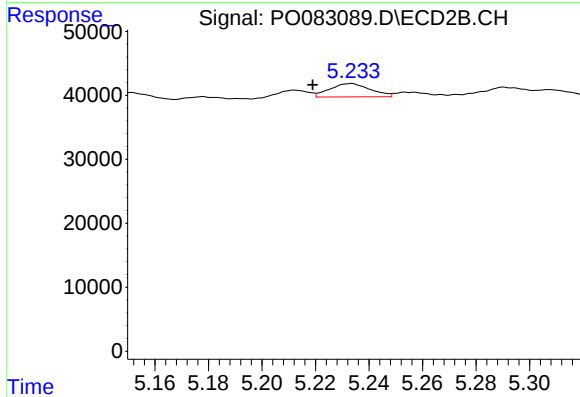
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 51672
Conc: 32.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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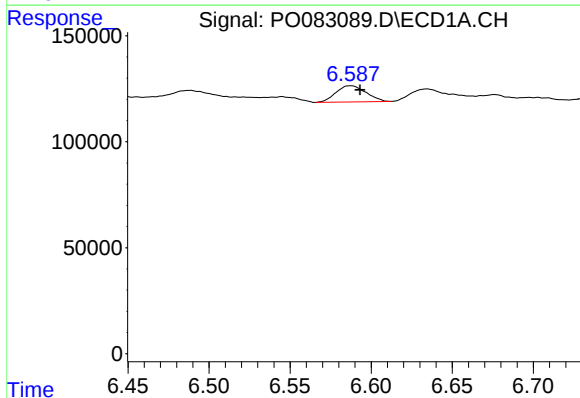
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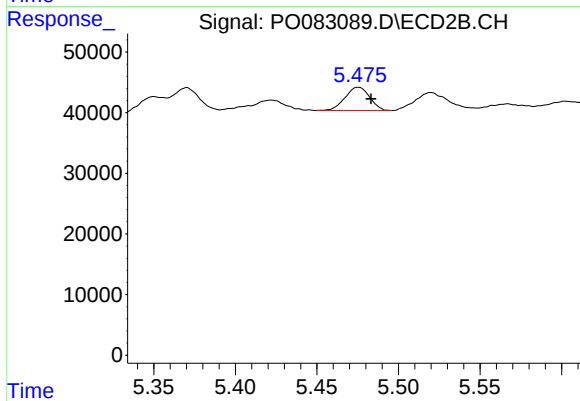
#21 AR-1248-1

R.T.: 5.233 min
Delta R.T.: 0.014 min
Response: 21987
Conc: 28.06 ng/ml



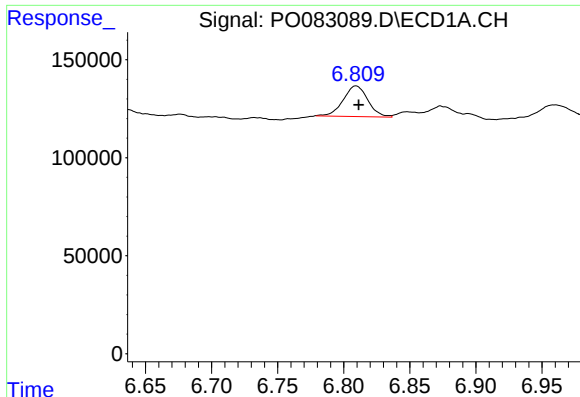
#22 AR-1248-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 98098
Conc: 45.85 ng/ml



#22 AR-1248-2

R.T.: 5.475 min
Delta R.T.: -0.008 min
Response: 40053
Conc: 36.33 ng/ml



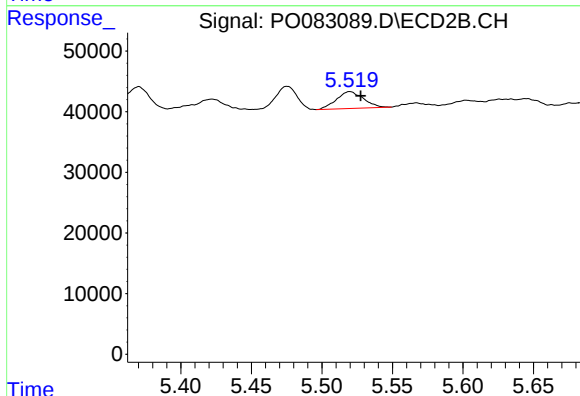
#23 AR-1248-3

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 204355
Conc: 81.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

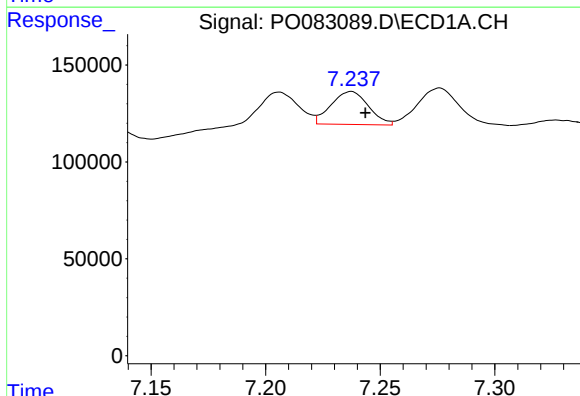
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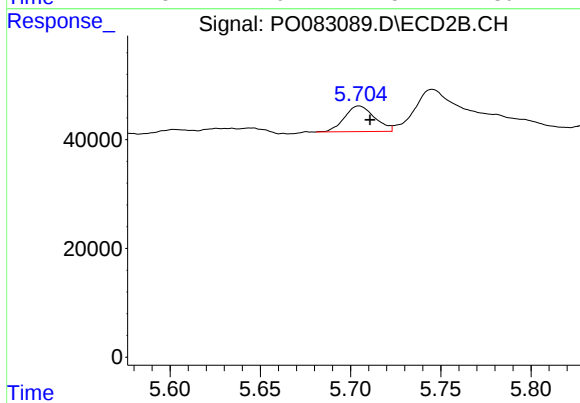
#23 AR-1248-3

R.T.: 5.520 min
Delta R.T.: -0.008 min
Response: 36961
Conc: 33.41 ng/ml



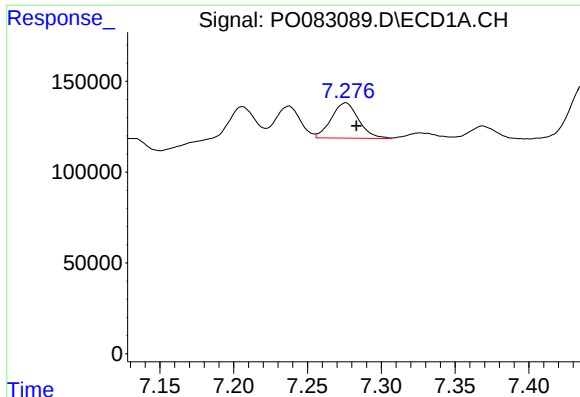
#24 AR-1248-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 192550
Conc: 73.30 ng/ml m



#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 54799
Conc: 41.99 ng/ml



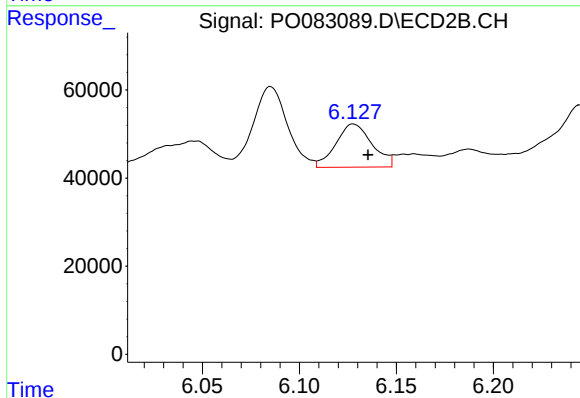
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 249127
Conc: 96.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

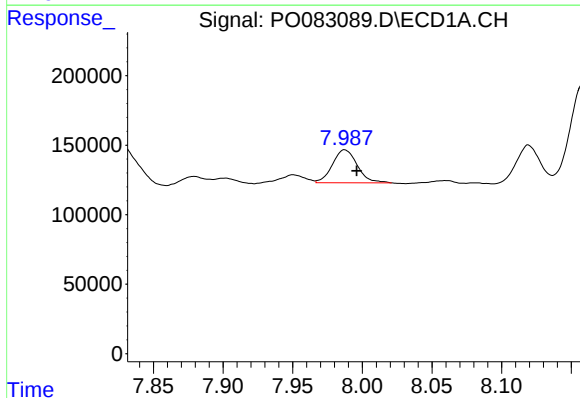
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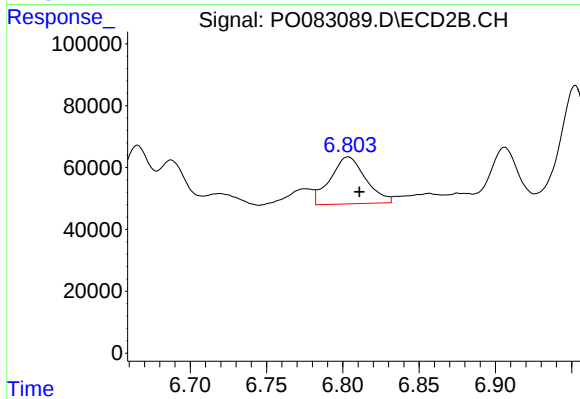
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 127273
Conc: 94.34 ng/ml



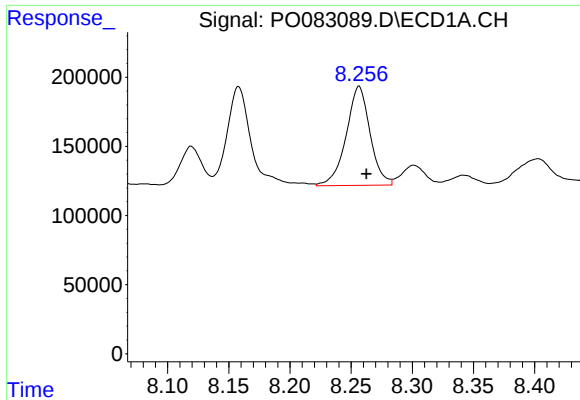
#31 AR-1260-1

R.T.: 7.987 min
Delta R.T.: -0.009 min
Response: 293470
Conc: 98.64 ng/ml m



#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 245389
Conc: 127.33 ng/ml



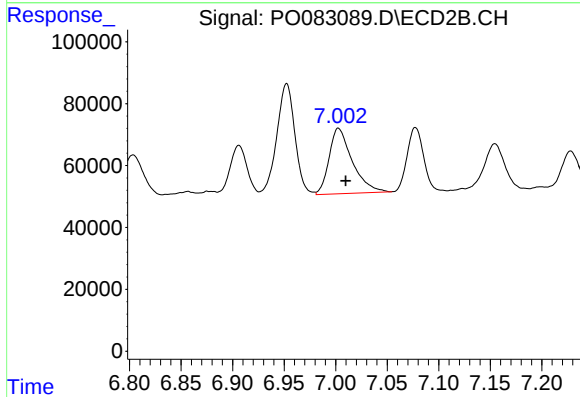
#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 972084
Conc: 264.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

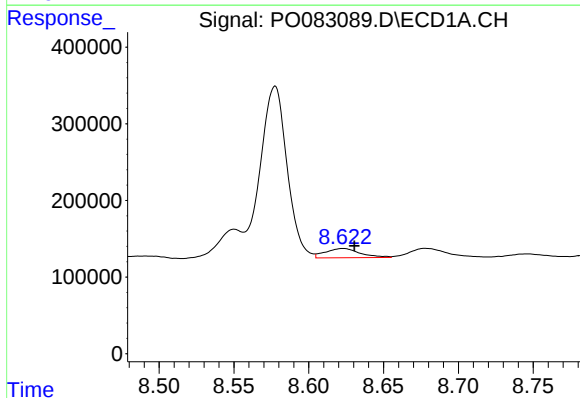
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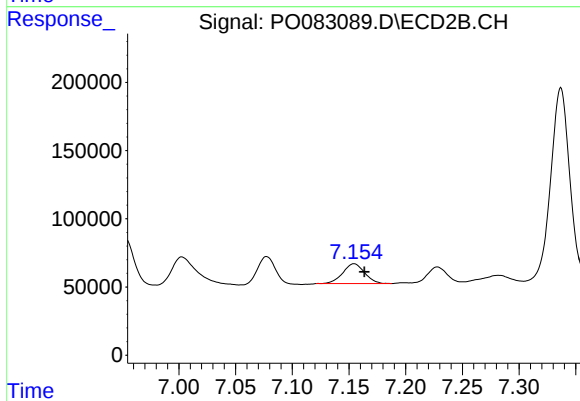
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 331048
Conc: 130.16 ng/ml



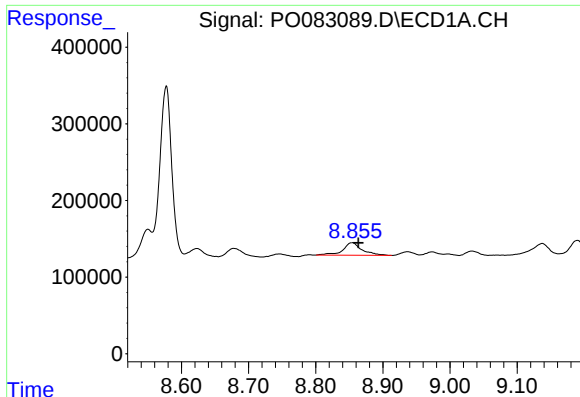
#33 AR-1260-3

R.T.: 8.623 min
Delta R.T.: -0.007 min
Response: 194144
Conc: 69.87 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 195986
Conc: 88.10 ng/ml



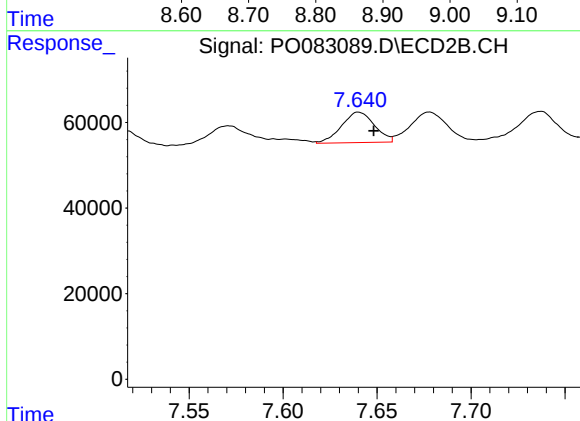
#34 AR-1260-4

R.T.: 8.855 min
Delta R.T.: -0.009 min
Response: 323896
Conc: 102.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B03-PC001-01

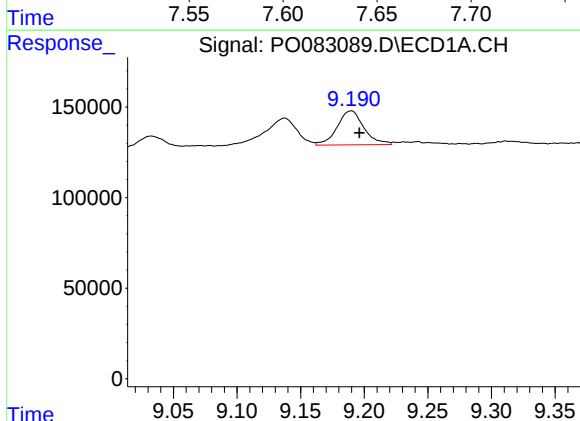
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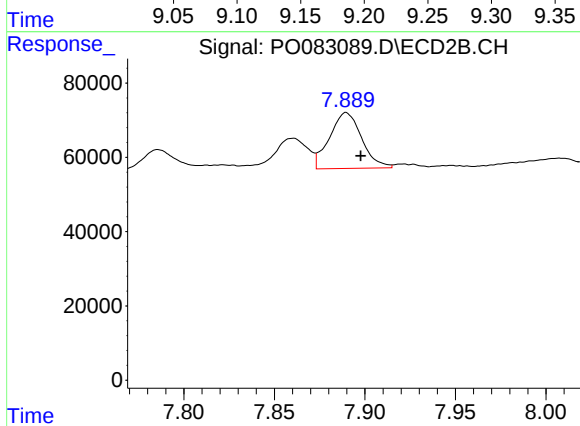
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 87011
Conc: 49.97 ng/ml



#35 AR-1260-5

R.T.: 9.190 min
Delta R.T.: -0.006 min
Response: 276399
Conc: 44.62 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 185689
Conc: 42.40 ng/ml