

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030222\
 Data File : P0085030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Mar 2022 1:56
 Operator : YP\AJ
 Sample : PB143025BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB143025BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2022
 Supervised By :Ankita Jodhani 03/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 04:31:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 28 18:40:06 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...	4.508	3.595	5184751	943377	18.544	20.978
2)	SA Decachlor...	10.435	8.622	3825811	839068	21.826	22.834
Target Compounds							
3)	L1 AR-1016-1	5.698	4.686	3533222	727782	377.303	450.889
4)	L1 AR-1016-2	5.721	4.705	5039302	1017209	377.795	447.714
5)	L1 AR-1016-3	5.784	4.880	3035307	558217	379.890	436.894
6)	L1 AR-1016-4	5.885	4.924	2596740	453864	386.600	431.679
7)	L1 AR-1016-5	6.184	5.137	2400522	487150	379.703m	367.591m
31)	L7 AR-1260-1	7.328	6.174	4276439	1116447	374.758m	449.860m
32)	L7 AR-1260-2	7.588	6.365	4989986	1528448	388.072m	516.377 #
33)	L7 AR-1260-3	7.952	6.517	3200913	1282584	400.825m	468.966
34)	L7 AR-1260-4	8.183	6.992	3893988	912955	409.394	455.405
35)	L7 AR-1260-5	8.518	7.236	8071142	2110711	439.022	453.892

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

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ALS Vial : 46 Sample Multiplier: 1

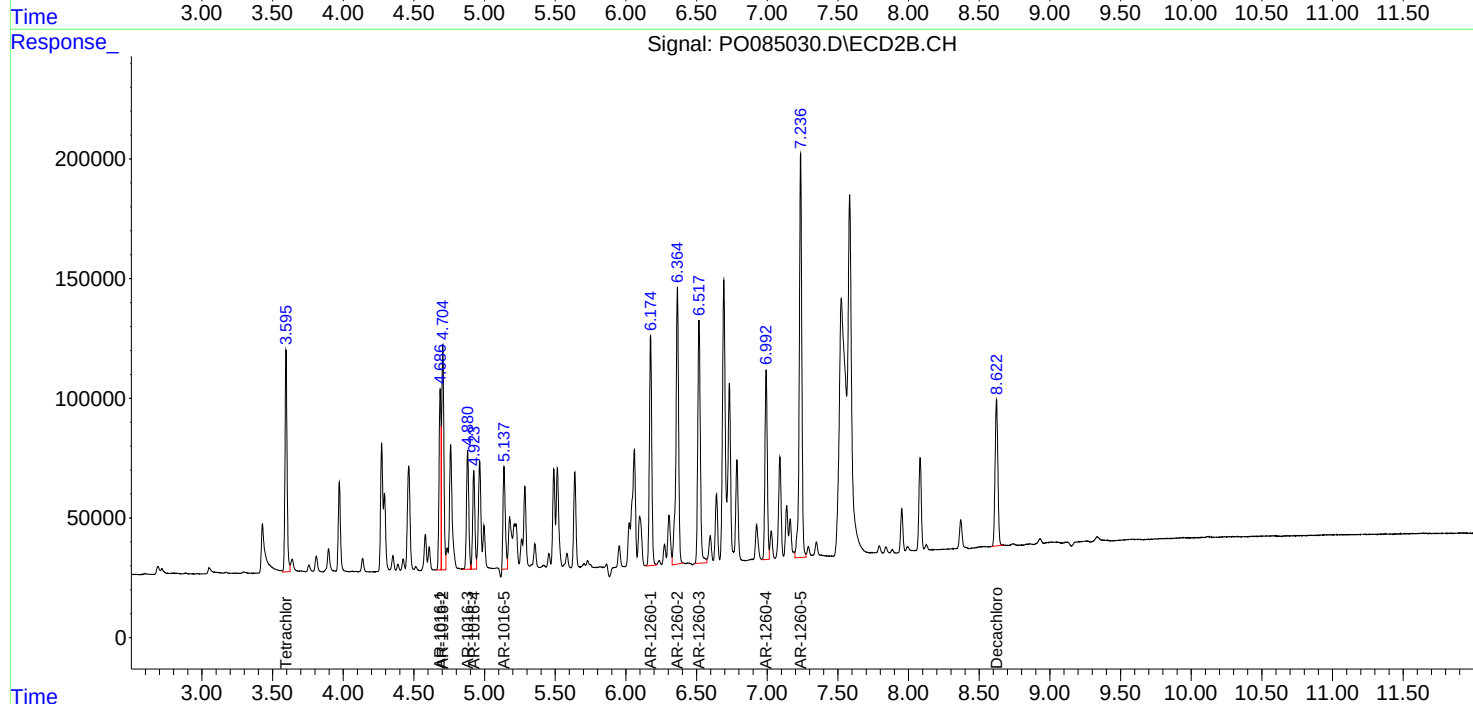
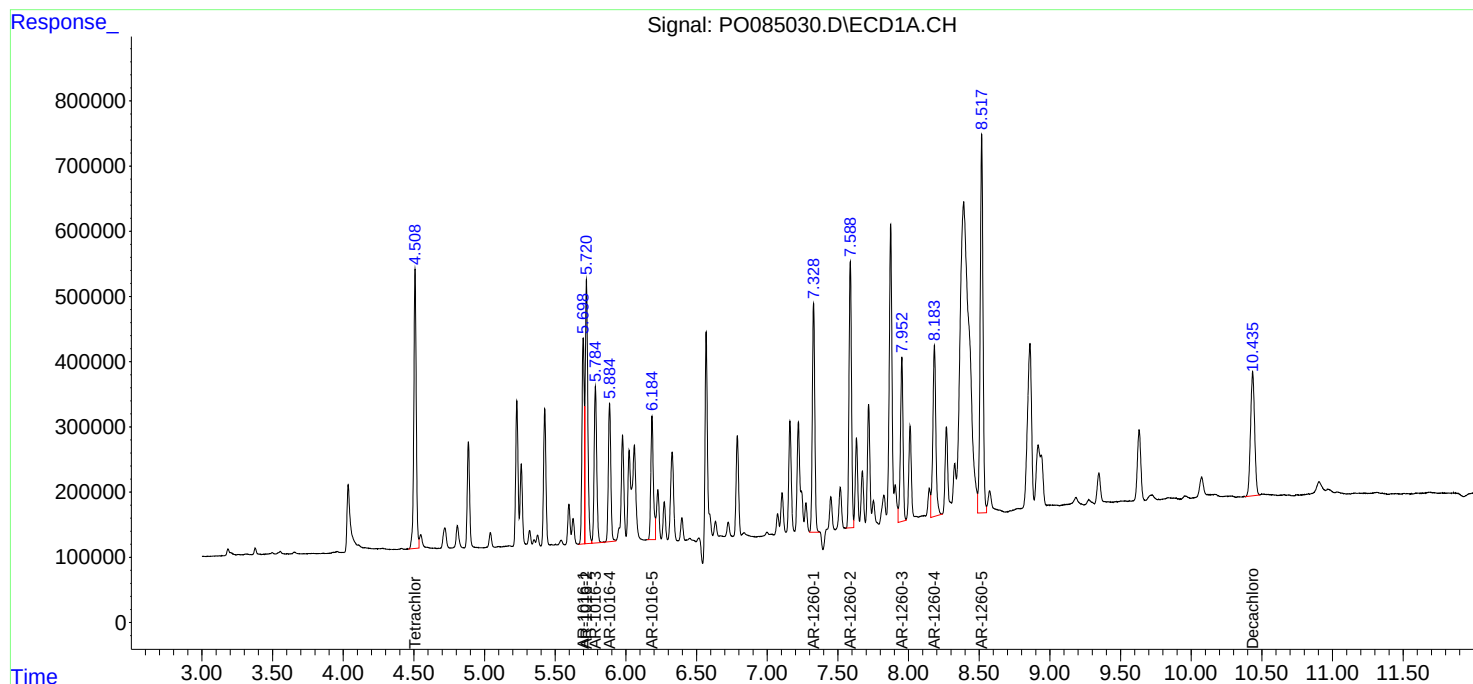
Instrument :
ECD_O
ClientSampleId :
PB143025BS

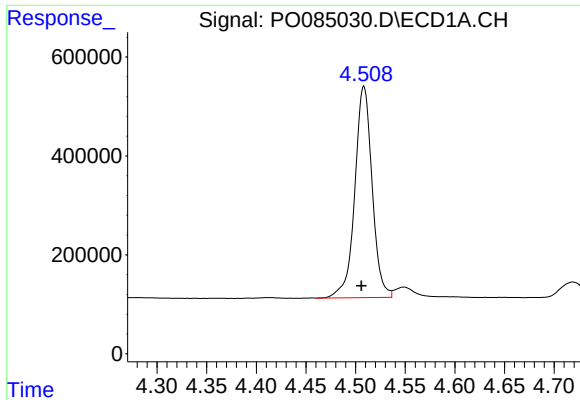
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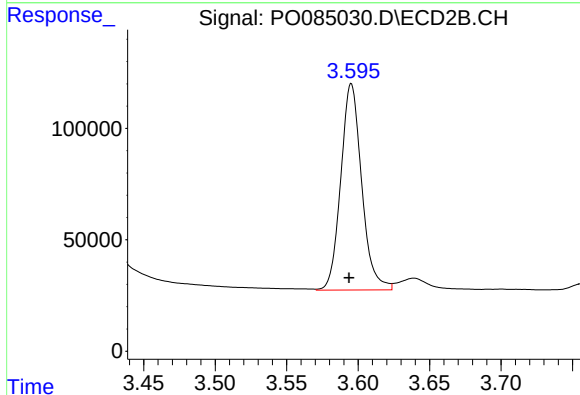
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.002 min
Response: 5184751
Conc: 18.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

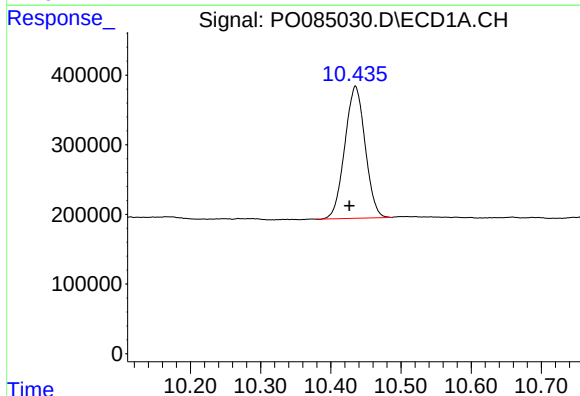
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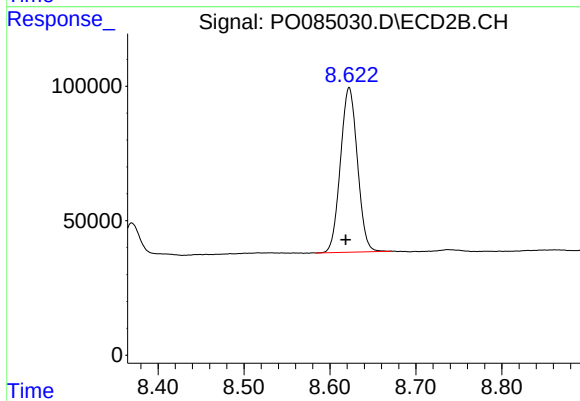
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 943377
Conc: 20.98 ng/ml



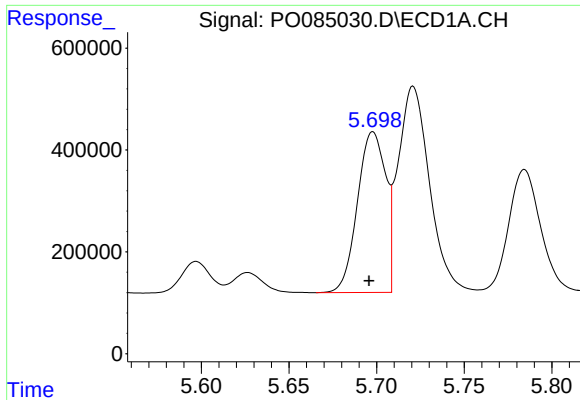
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.008 min
Response: 3825811
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: 0.004 min
Response: 839068
Conc: 22.83 ng/ml



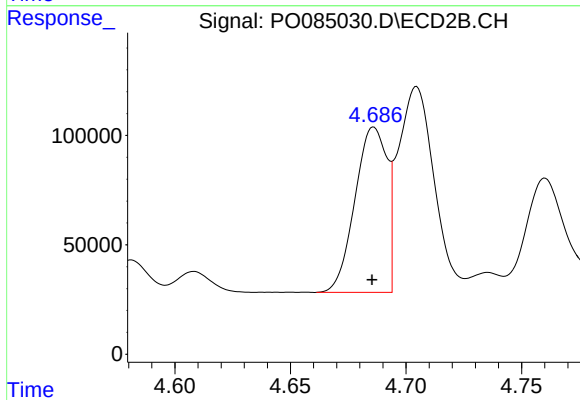
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 3533222
Conc: 377.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

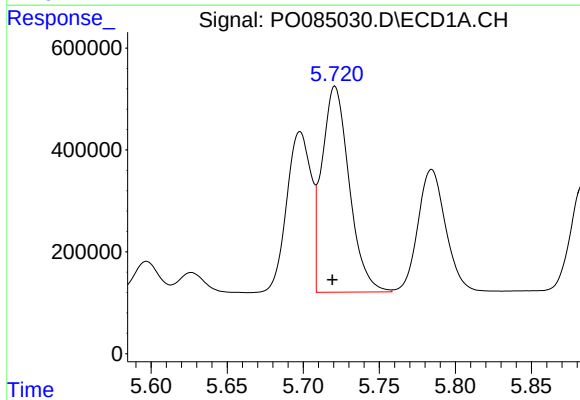
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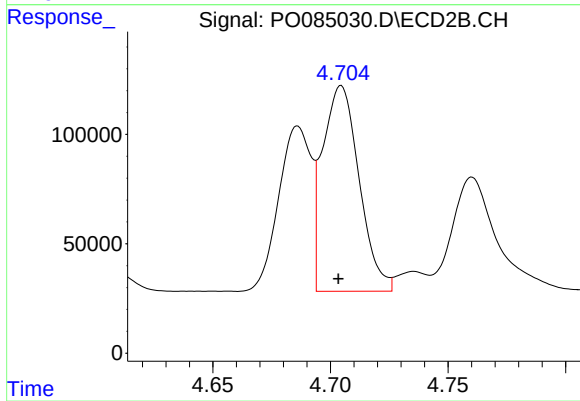
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 727782
Conc: 450.89 ng/ml



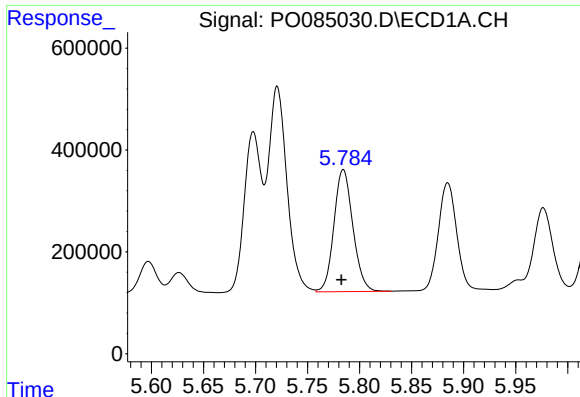
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.002 min
Response: 5039302
Conc: 377.80 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 1017209
Conc: 447.71 ng/ml



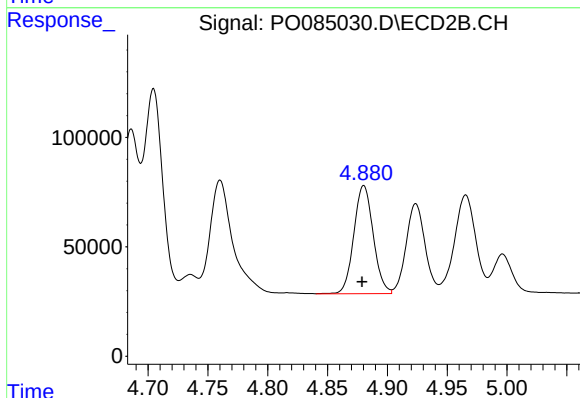
#5 AR-1016-3

R.T.: 5.784 min
Delta R.T.: 0.002 min
Response: 3035307
Conc: 379.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

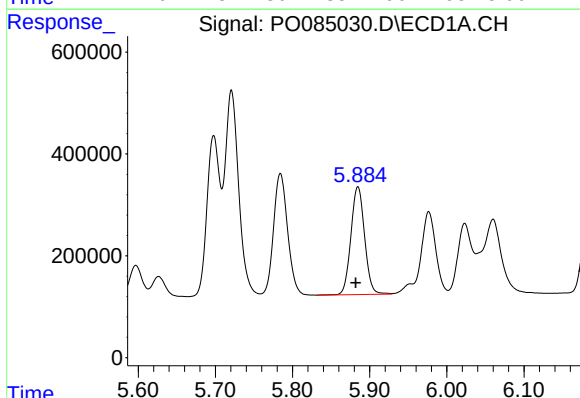
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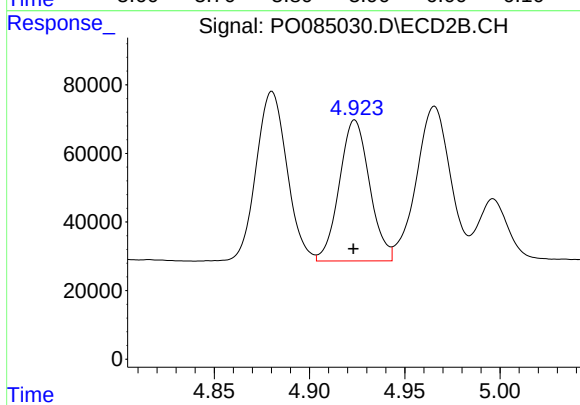
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: 0.001 min
Response: 558217
Conc: 436.89 ng/ml



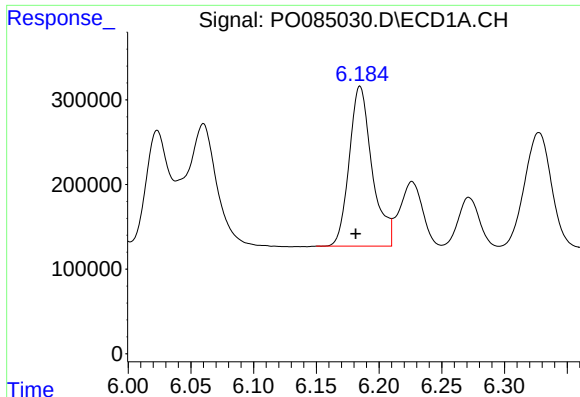
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: 0.003 min
Response: 2596740
Conc: 386.60 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 453864
Conc: 431.68 ng/ml



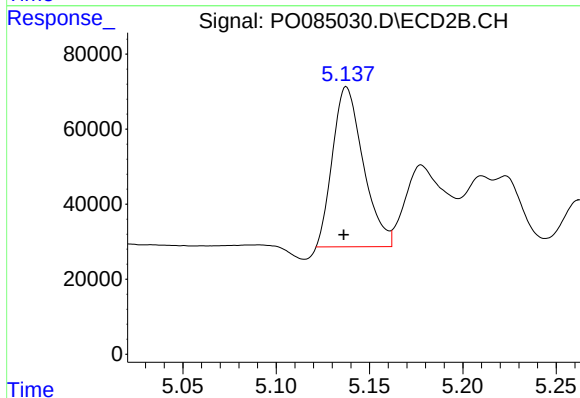
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: 0.003 min
Response: 2400522
Conc: 379.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

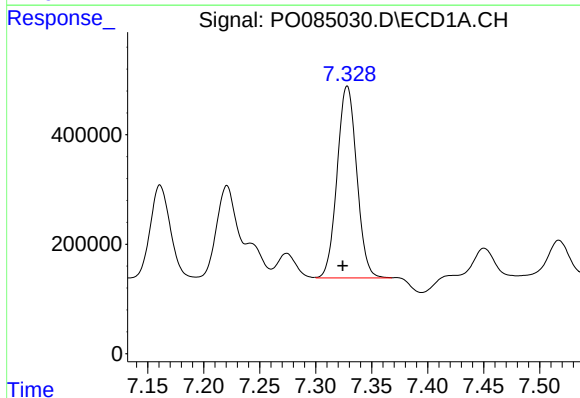
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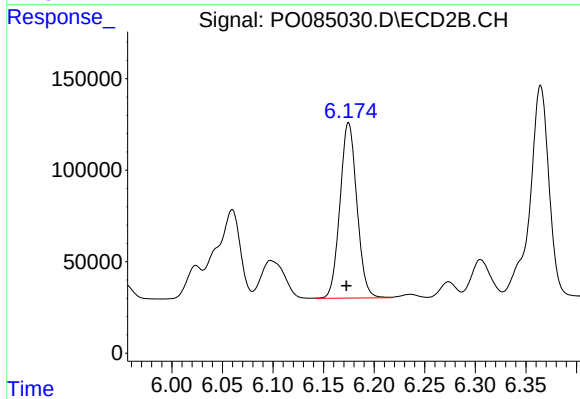
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 487150
Conc: 367.59 ng/ml m



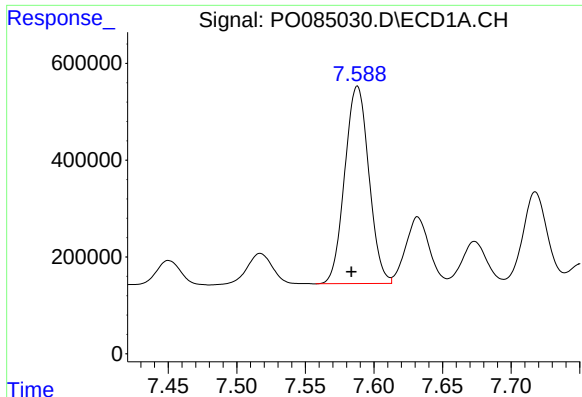
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.004 min
Response: 4276439
Conc: 374.76 ng/ml m



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 1116447
Conc: 449.86 ng/ml m



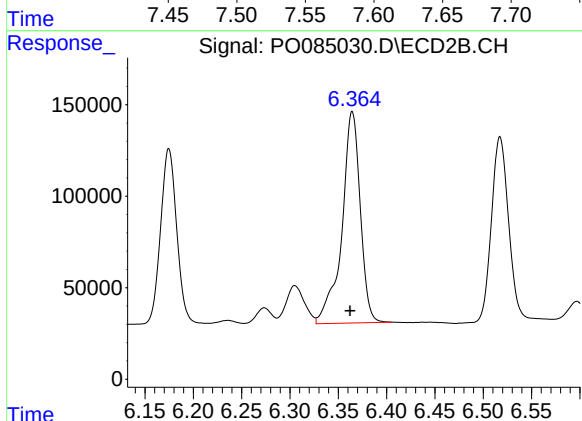
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: 0.004 min
Response: 4989986
Conc: 388.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

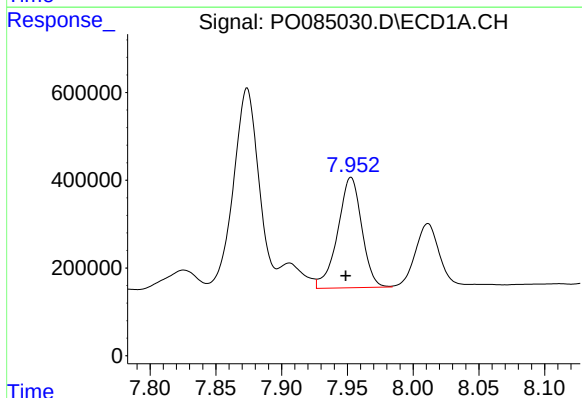
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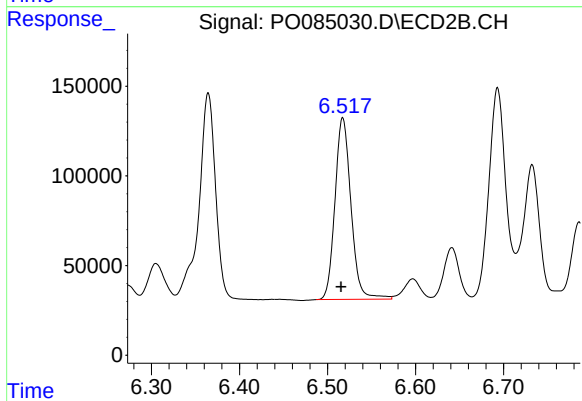
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: 0.002 min
Response: 1528448
Conc: 516.38 ng/ml



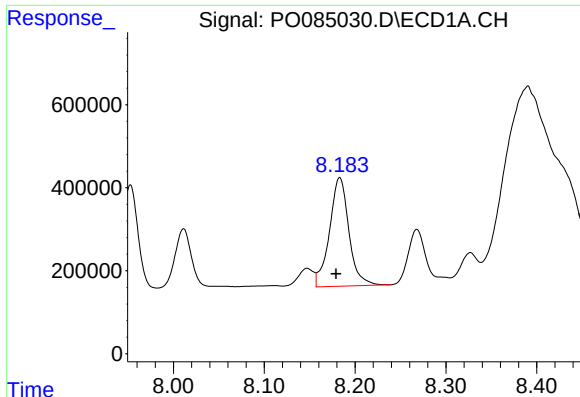
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: 0.004 min
Response: 3200913
Conc: 400.82 ng/ml m



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: 0.002 min
Response: 1282584
Conc: 468.97 ng/ml



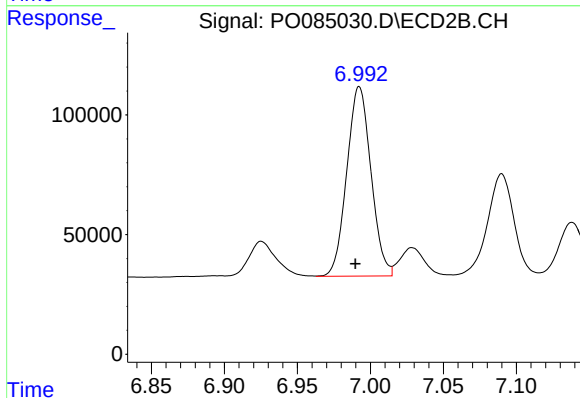
#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: 0.004 min
Response: 3893988
Conc: 409.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB143025BS

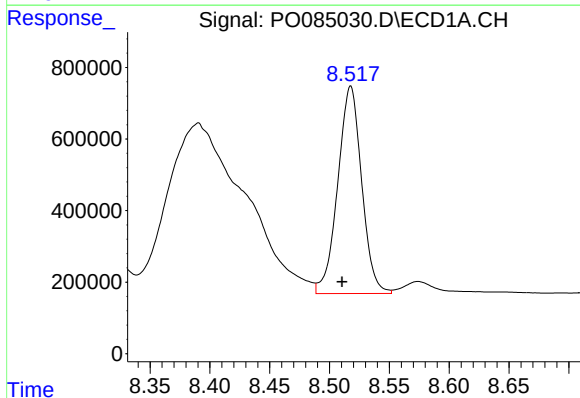
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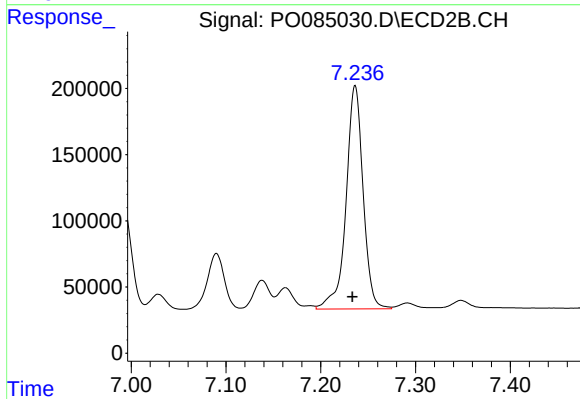
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: 0.003 min
Response: 912955
Conc: 455.41 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: 0.007 min
Response: 8071142
Conc: 439.02 ng/ml



#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: 0.003 min
Response: 2110711
Conc: 453.89 ng/ml