

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031522\
 Data File : P0085336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2022 18:54
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:06:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 02:06:29 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...	4.491	3.589	914722	211171	4.473	4.870
2) SA Decachlor...	10.398	8.605	567093	207335	4.718	5.400
Target Compounds						
3) L1 AR-1016-1	5.680	4.678	291441	85458	46.221m	53.549
4) L1 AR-1016-2	5.702	4.697	420003	120743	45.508m	52.185
5) L1 AR-1016-3	5.766	4.872	254775	66531	46.806	53.235
6) L1 AR-1016-4	5.866	4.915	205013	61778	46.477	56.592
7) L1 AR-1016-5	6.165	5.128	187726	73458	44.211	54.310
31) L7 AR-1260-1	7.307	6.164	333770	132774	48.373	56.003
32) L7 AR-1260-2	7.566	6.353	351957	155842	44.992	55.825
33) L7 AR-1260-3	7.931	6.506	264680	143025	45.063	54.399
34) L7 AR-1260-4	8.162	6.979	336729	121285	48.752	54.150
35) L7 AR-1260-5	8.492	7.223	702197	259999	50.972	51.609

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

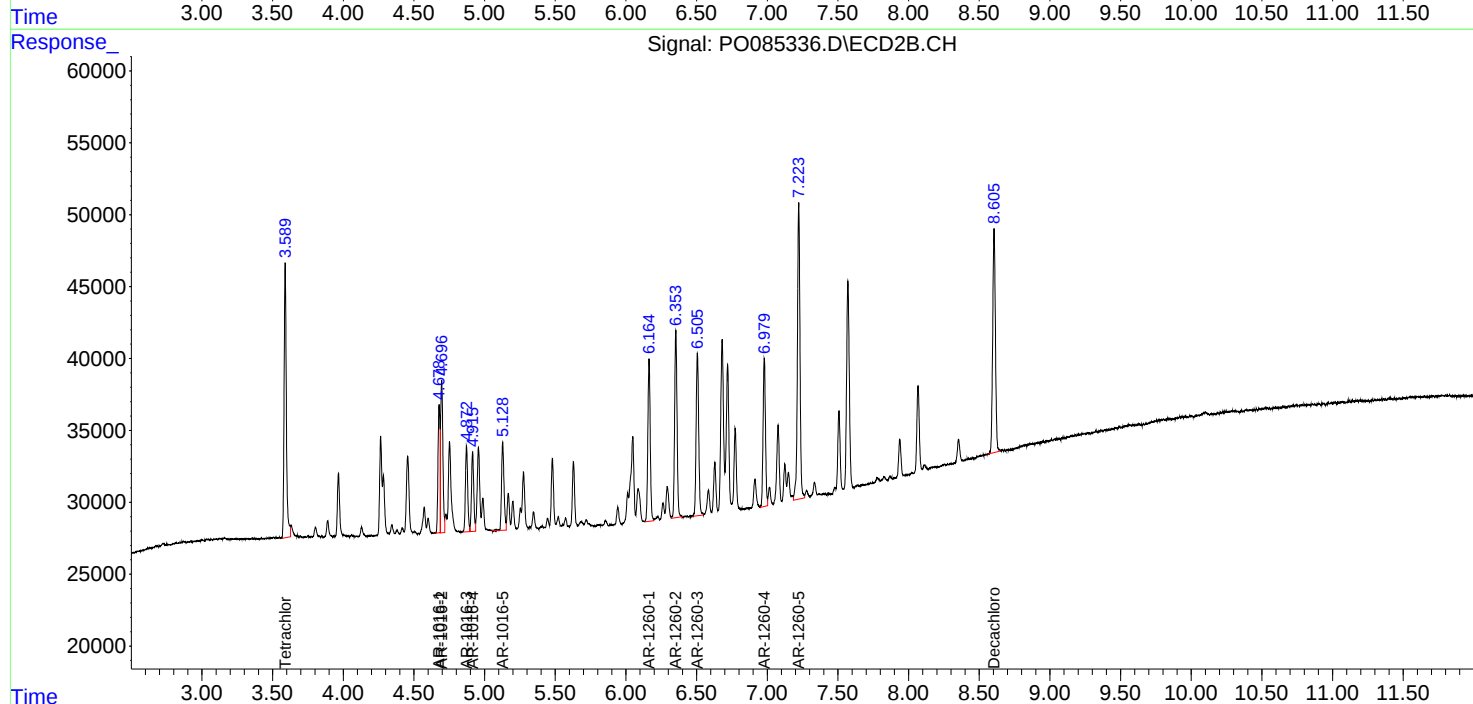
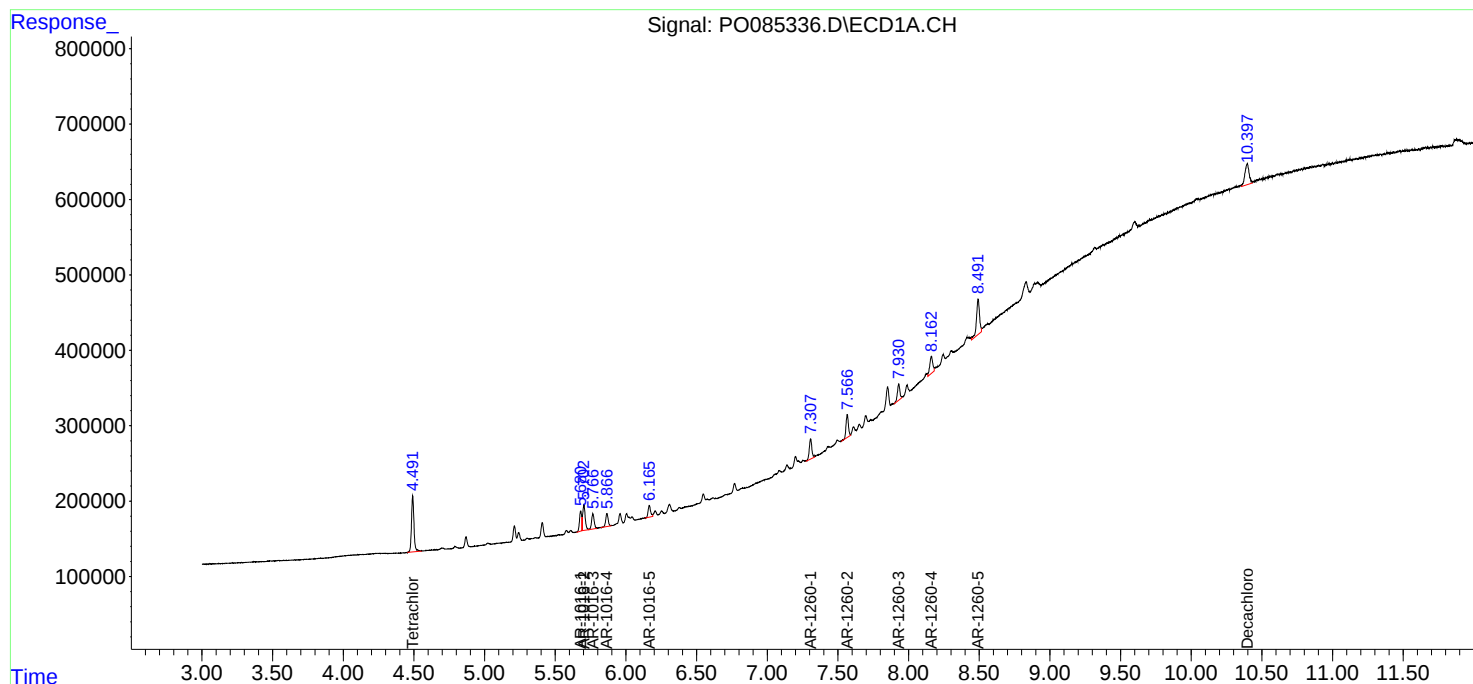
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

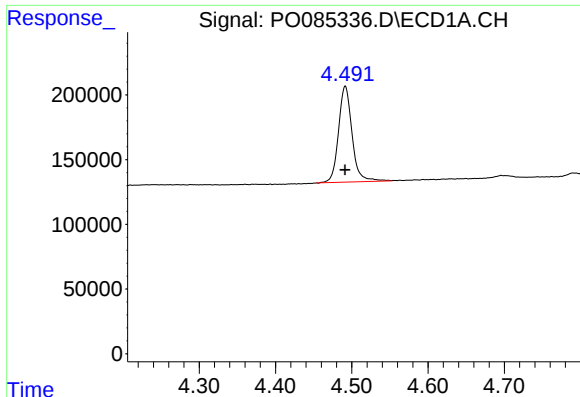
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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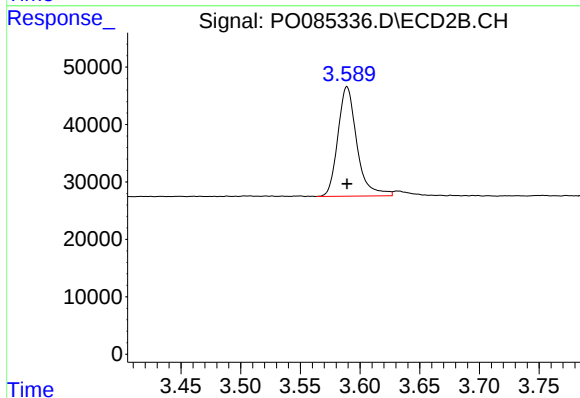
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 914722
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

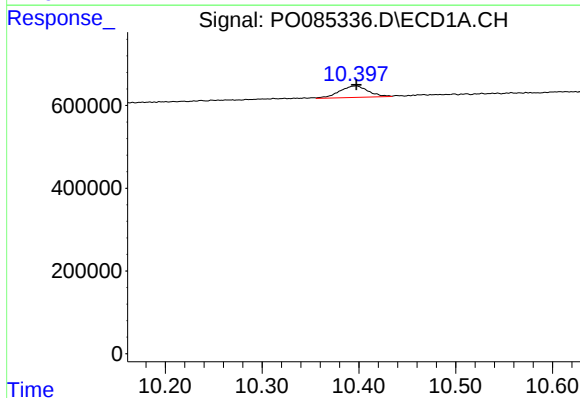
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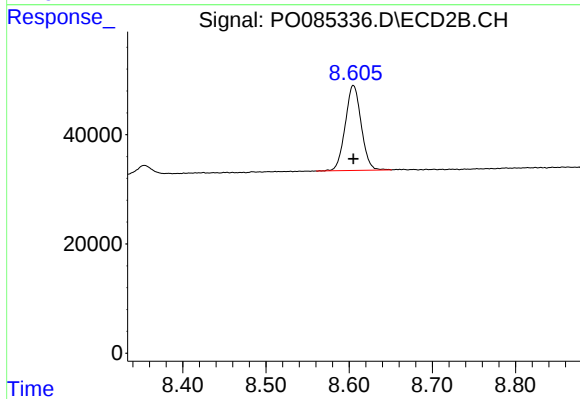
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 211171
Conc: 4.87 ng/ml



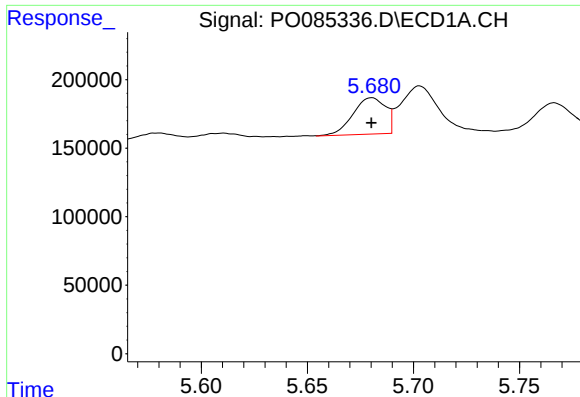
#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: 0.000 min
Response: 567093
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 207335
Conc: 5.40 ng/ml



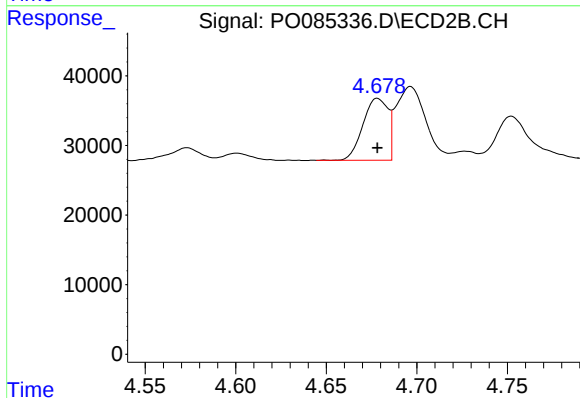
#3 AR-1016-1

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 291441
Conc: 46.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

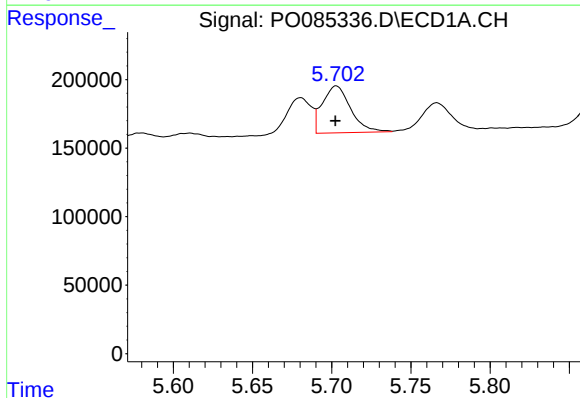
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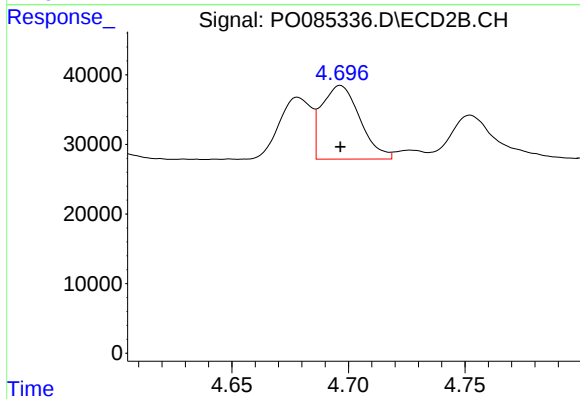
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 85458
Conc: 53.55 ng/ml



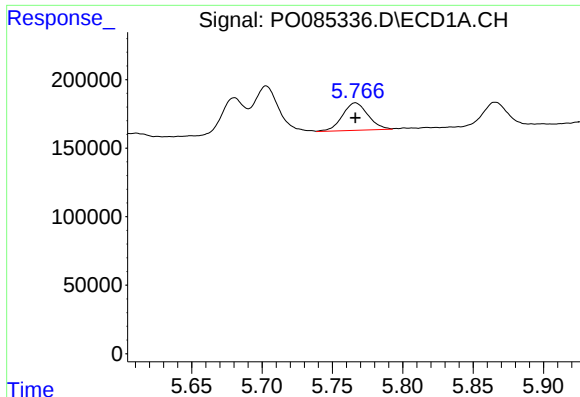
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 420003
Conc: 45.51 ng/ml m



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 120743
Conc: 52.18 ng/ml



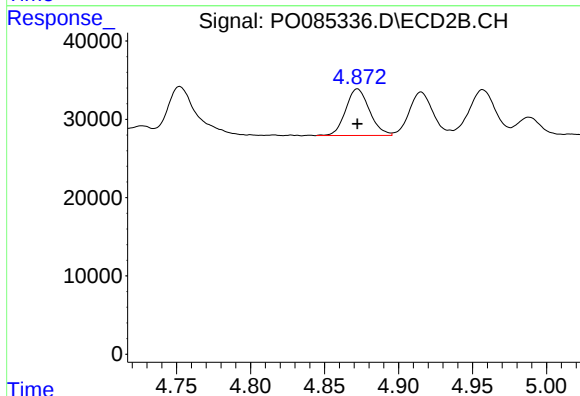
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 254775
Conc: 46.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

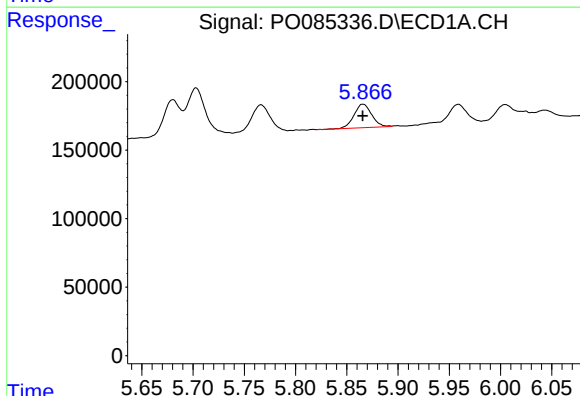
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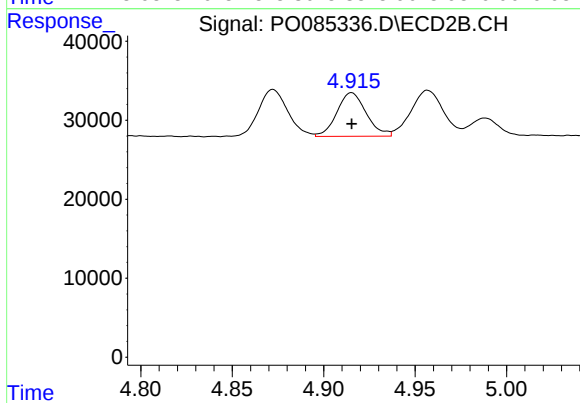
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 66531
Conc: 53.24 ng/ml



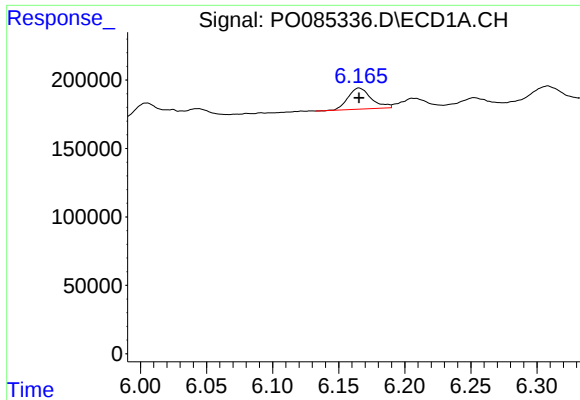
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 205013
Conc: 46.48 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 61778
Conc: 56.59 ng/ml



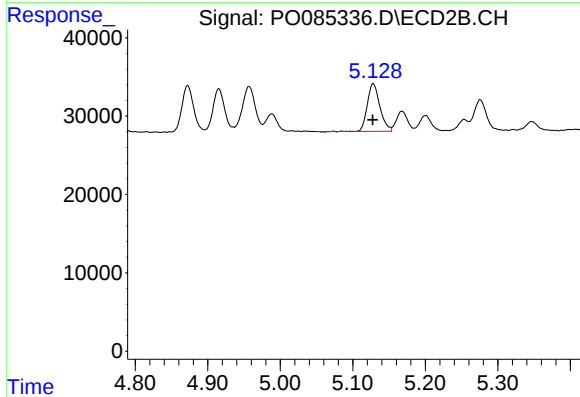
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 187726
Conc: 44.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

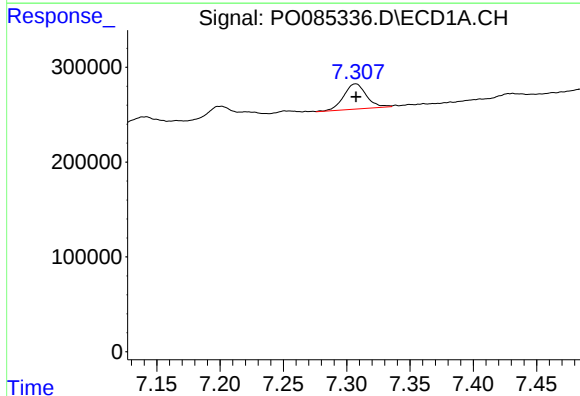
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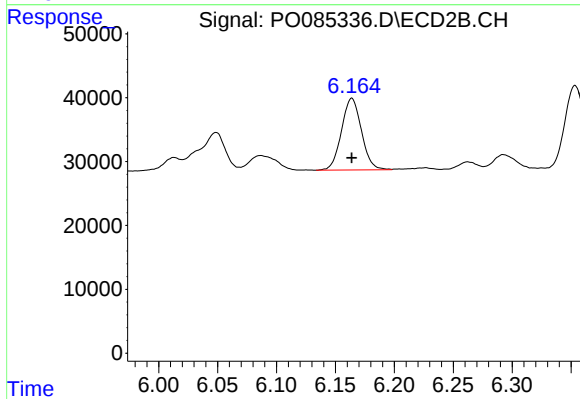
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 73458
Conc: 54.31 ng/ml



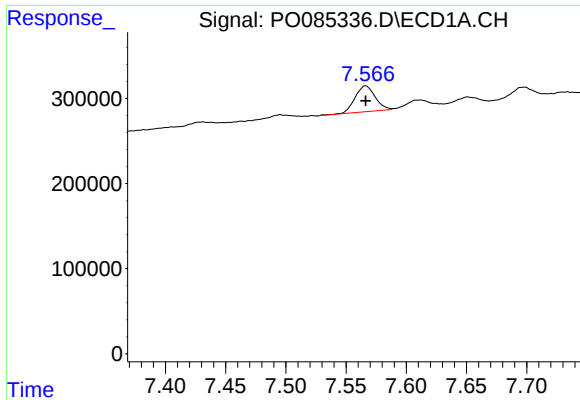
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 333770
Conc: 48.37 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 132774
Conc: 56.00 ng/ml



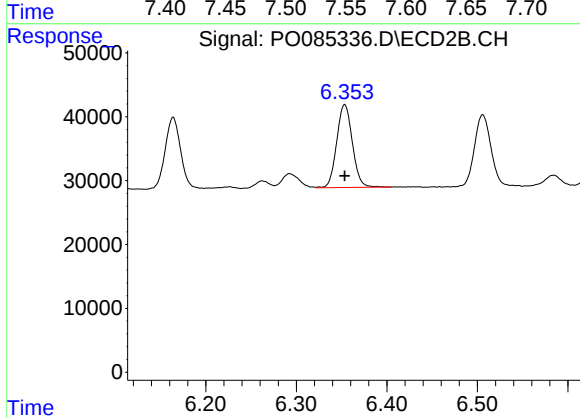
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 351957
Conc: 44.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

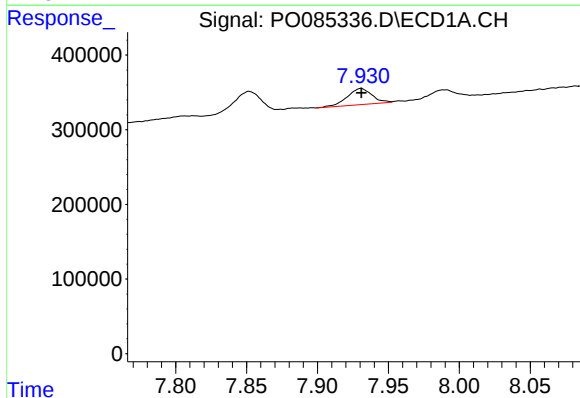
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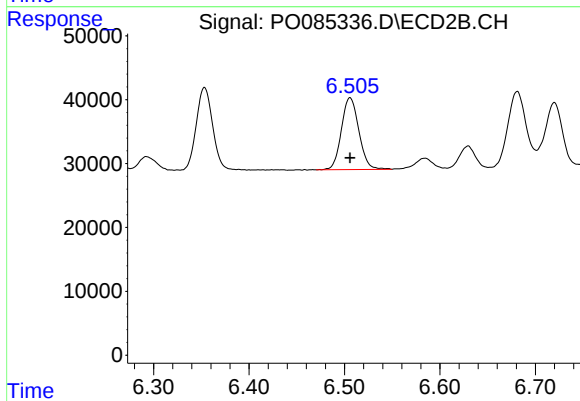
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 155842
Conc: 55.83 ng/ml



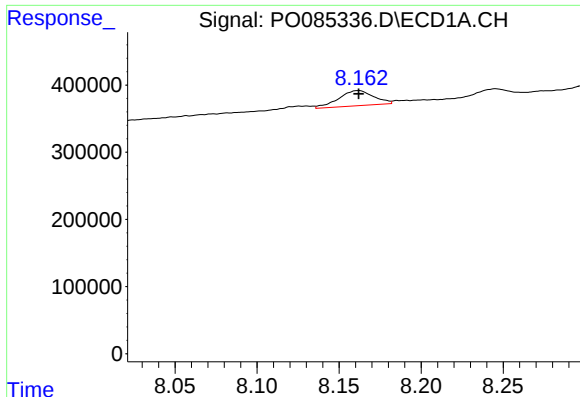
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 264680
Conc: 45.06 ng/ml



#33 AR-1260-3

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 143025
Conc: 54.40 ng/ml



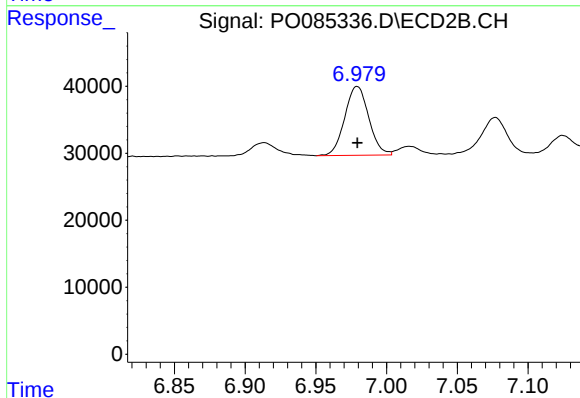
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 336729
Conc: 48.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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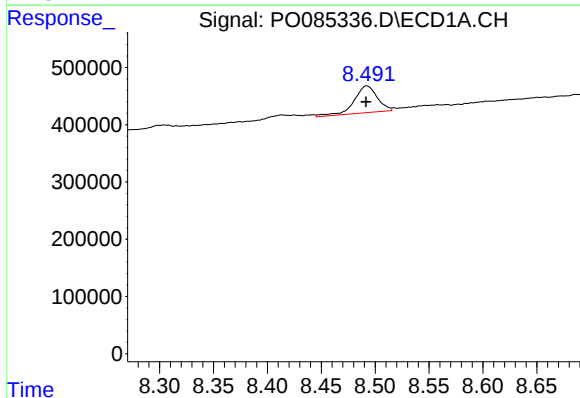
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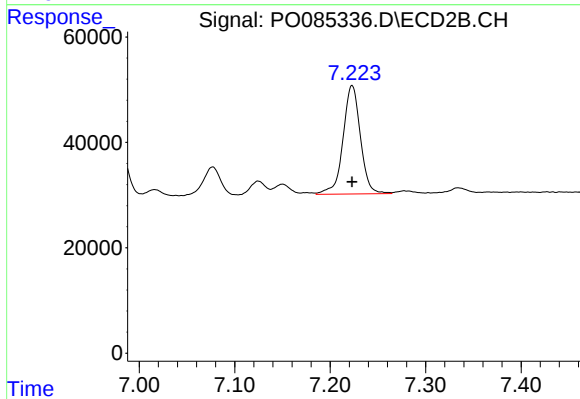
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 121285
Conc: 54.15 ng/ml



#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 702197
Conc: 50.97 ng/ml



#35 AR-1260-5

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 259999
Conc: 51.61 ng/ml