

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030822\
 Data File : P0085134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2022 21:34
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/09/2022
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 02:07:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 01:57:41 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...	4.500	3.591	910134	243777	5.287m	5.342
2)	SA Decachlor...	10.416	8.610	336948	220487	5.146	5.791
Target Compounds							
3)	L1 AR-1016-1	5.689	4.681	252735	93418	55.414	55.795
4)	L1 AR-1016-2	5.712	4.700	366214	132510	54.367	54.722
5)	L1 AR-1016-3	5.775	4.875	220346	84493	54.572	61.722
6)	L1 AR-1016-4	5.875	4.919	190251	72462	56.786	63.096
7)	L1 AR-1016-5	6.175	5.131	180418	89455	59.753	62.460
31)	L7 AR-1260-1	7.318	6.168	213402	158409	52.459	60.342
32)	L7 AR-1260-2	7.579	6.357	262299	188291	54.719	60.217
33)	L7 AR-1260-3	7.942	6.510	155463	202420	47.264m	65.357 #
34)	L7 AR-1260-4	8.172	6.984	196928	126061	51.454m	57.218
35)	L7 AR-1260-5	8.507	7.228	331373	275730	47.412m	55.379

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

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Acq On : 08 Mar 2022 21:34
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

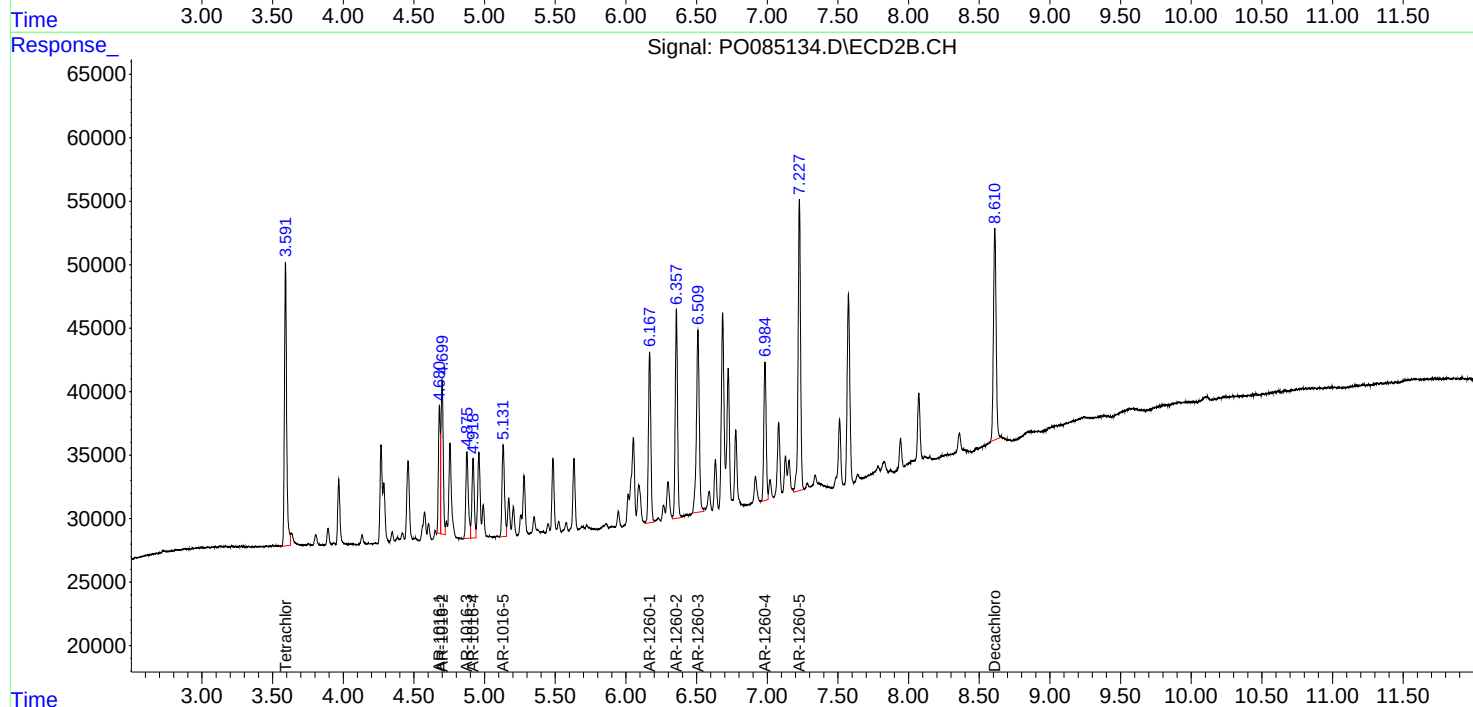
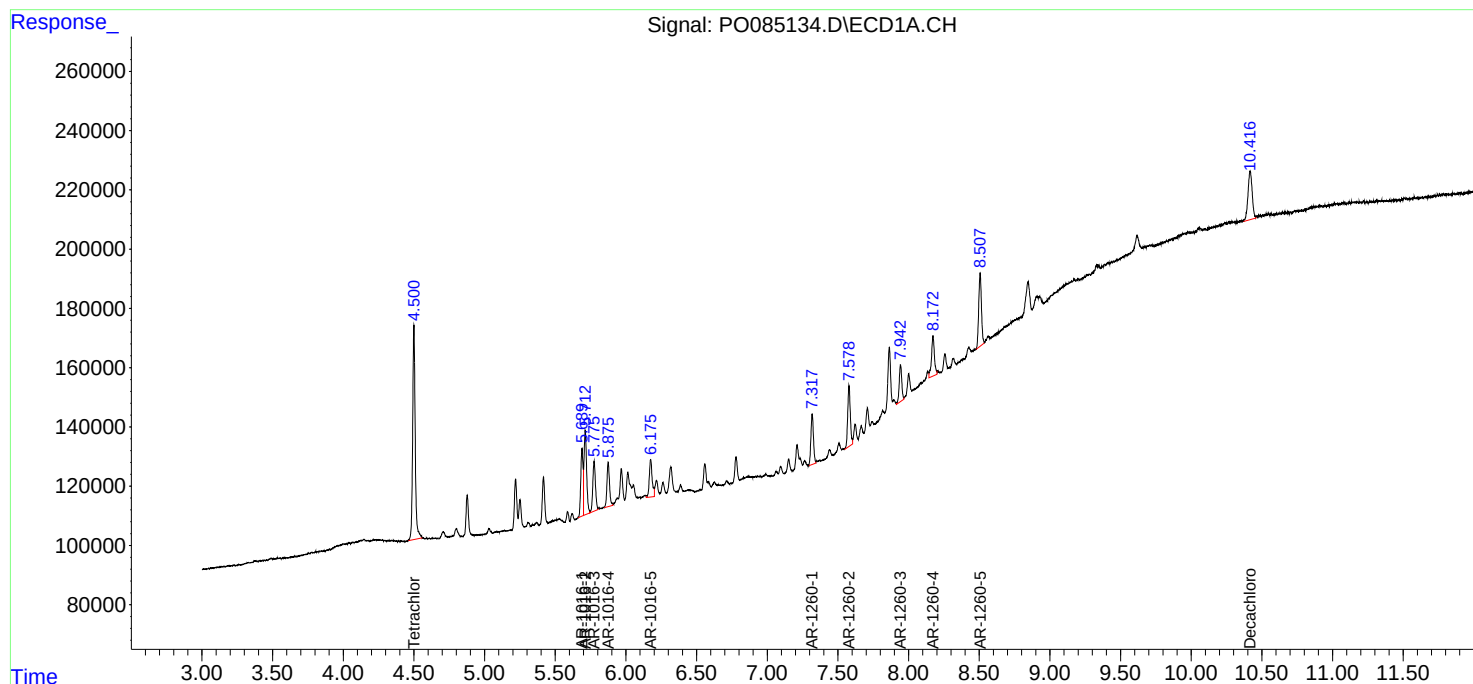
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

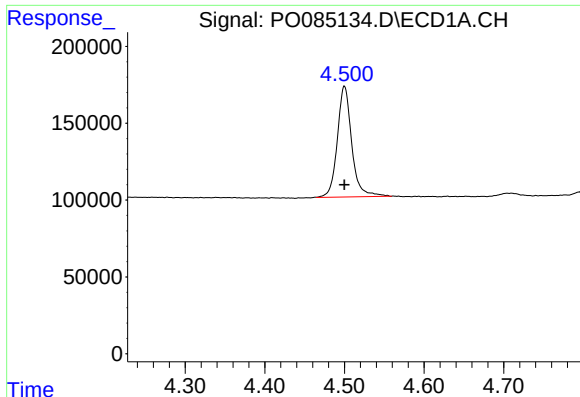
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Integration File signal 1: autoint1.e
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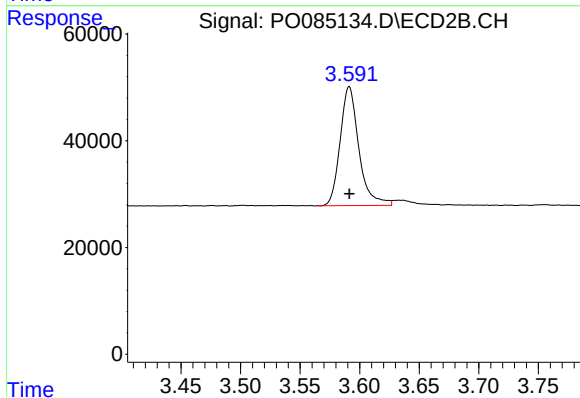
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 910134
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

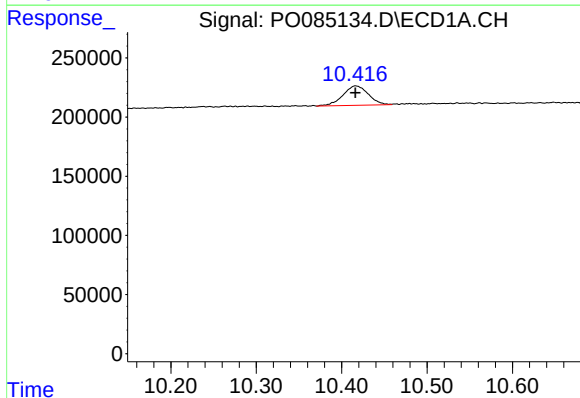
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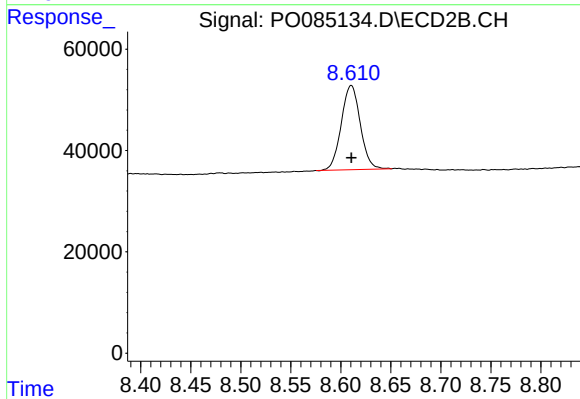
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 243777
Conc: 5.34 ng/ml



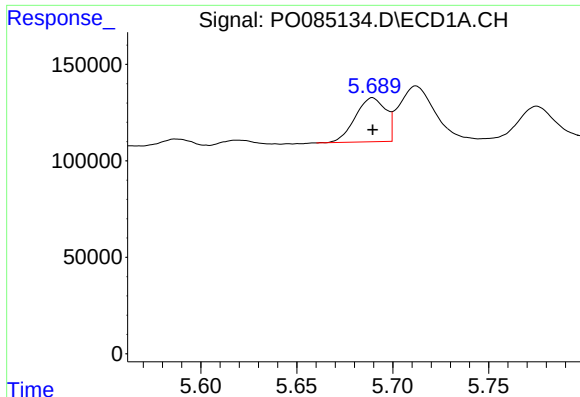
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.000 min
Response: 336948
Conc: 5.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 220487
Conc: 5.79 ng/ml



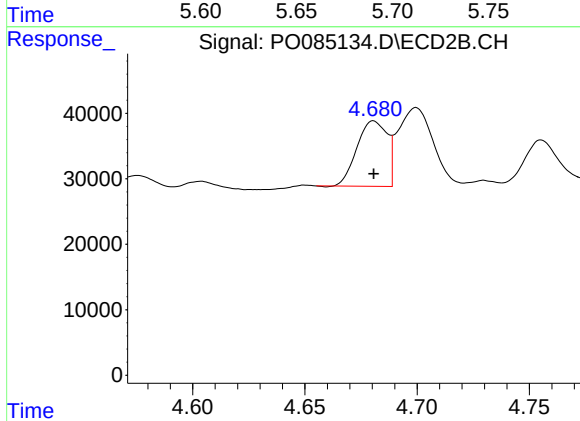
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 252735
Conc: 55.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

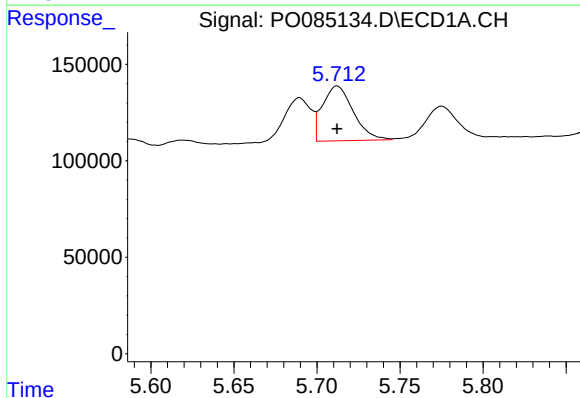
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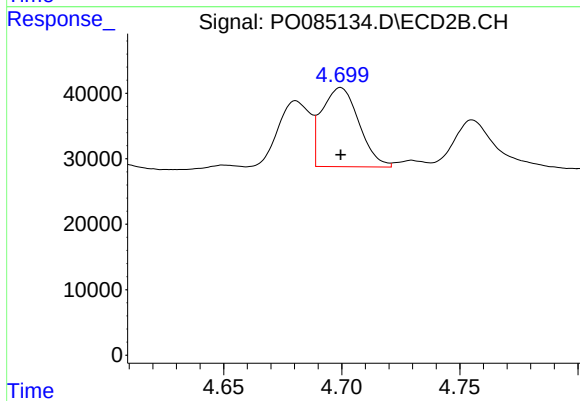
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 93418
Conc: 55.80 ng/ml



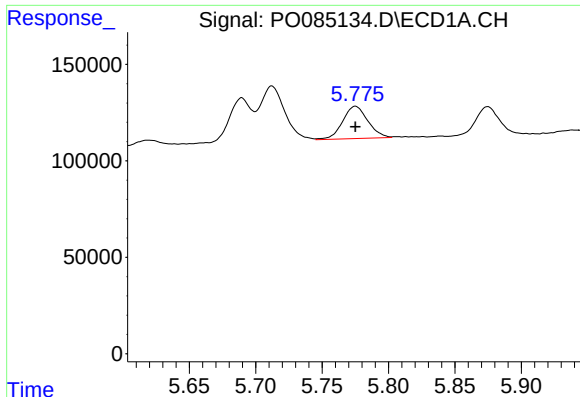
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 366214
Conc: 54.37 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 132510
Conc: 54.72 ng/ml



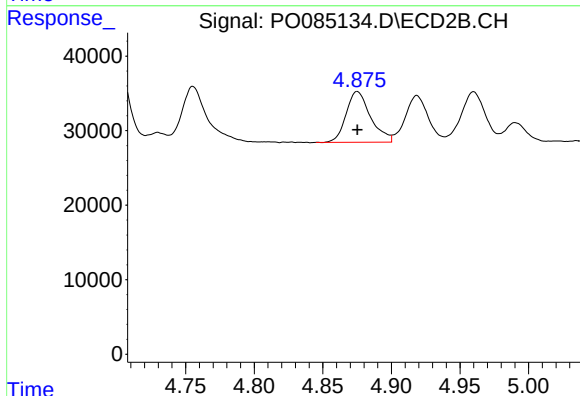
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 220346
Conc: 54.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

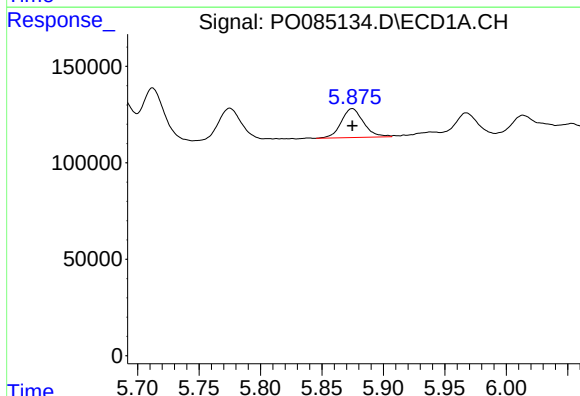
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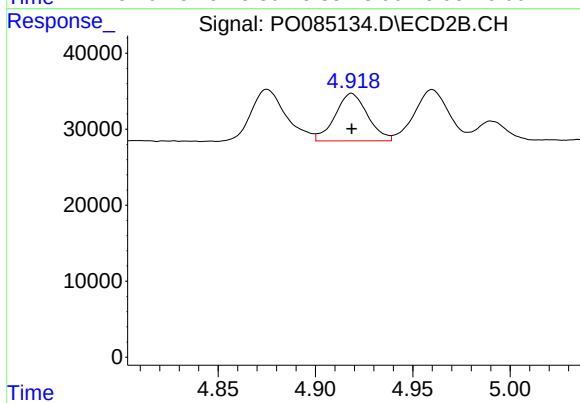
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 84493
Conc: 61.72 ng/ml



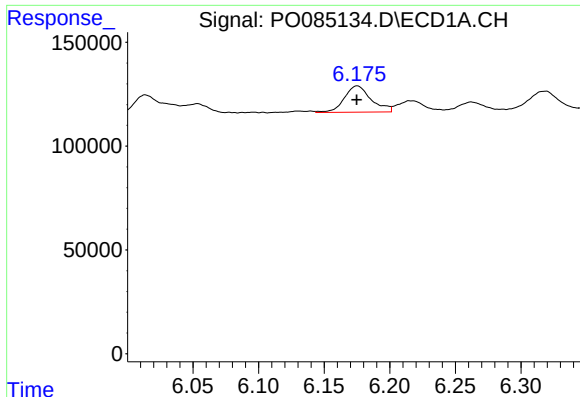
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 190251
Conc: 56.79 ng/ml



#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 72462
Conc: 63.10 ng/ml



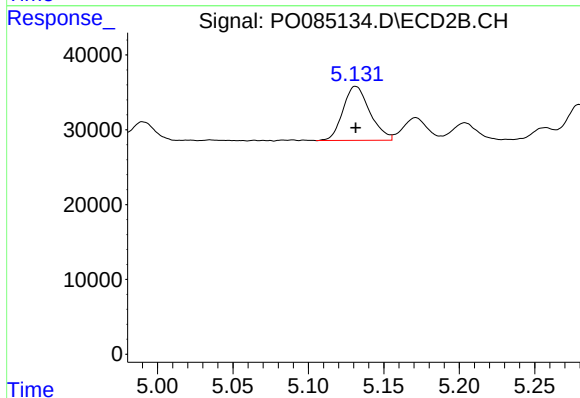
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 180418
Conc: 59.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

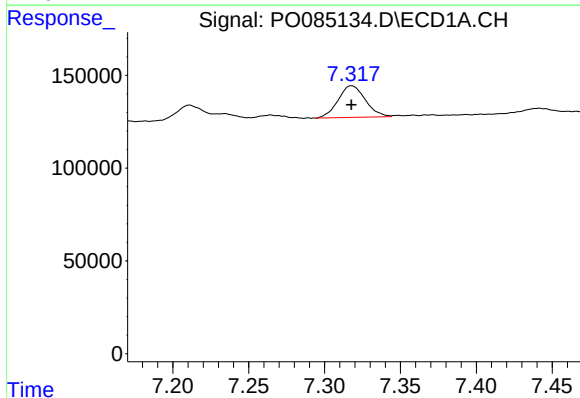
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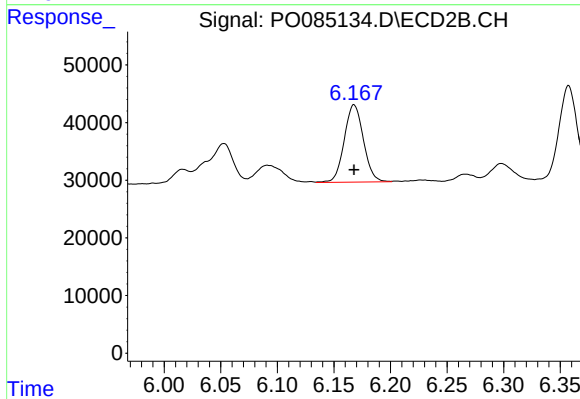
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 89455
Conc: 62.46 ng/ml



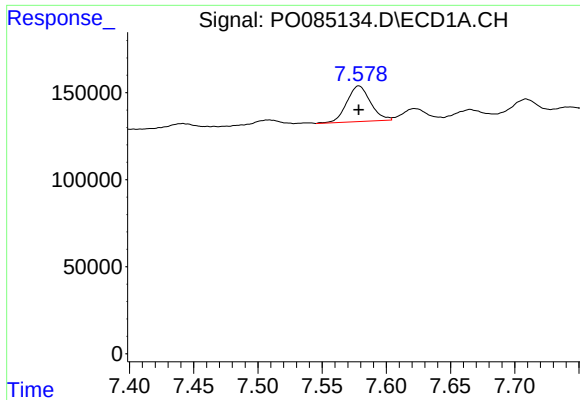
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 213402
Conc: 52.46 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 158409
Conc: 60.34 ng/ml



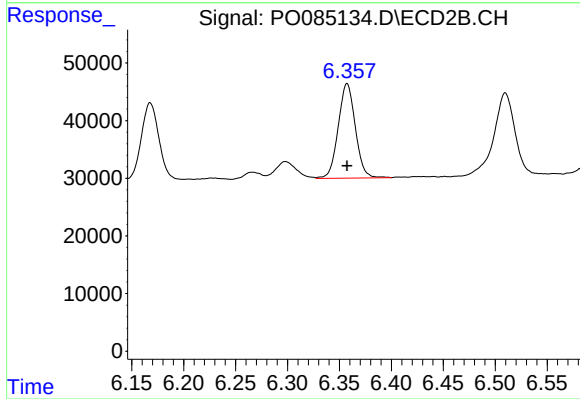
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 262299
Conc: 54.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

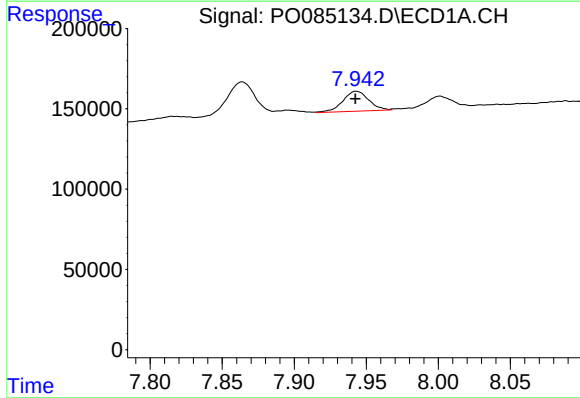
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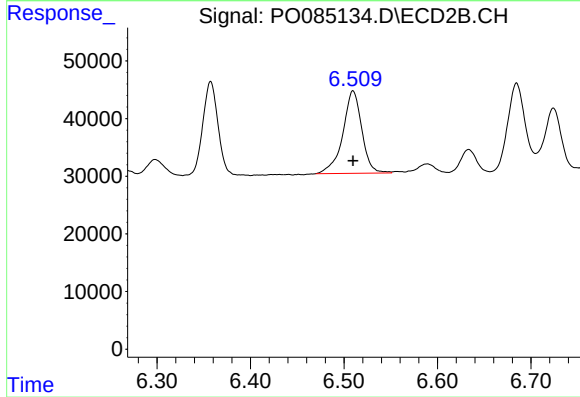
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 188291
Conc: 60.22 ng/ml



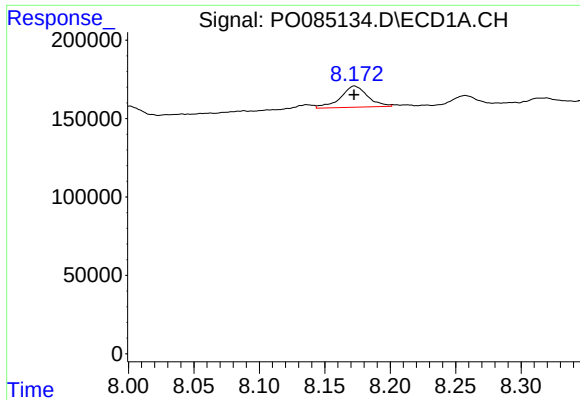
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 155463
Conc: 47.26 ng/ml m



#33 AR-1260-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 202420
Conc: 65.36 ng/ml



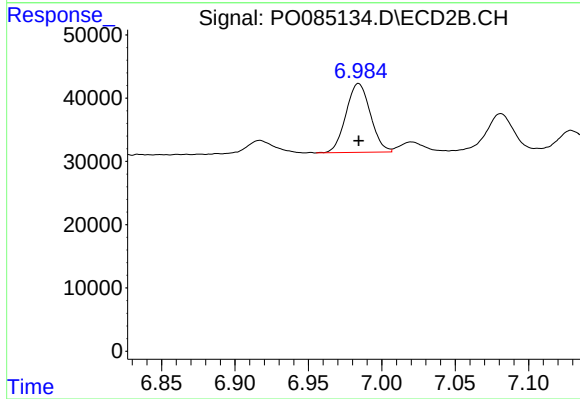
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 196928
Conc: 51.45 ng/ml

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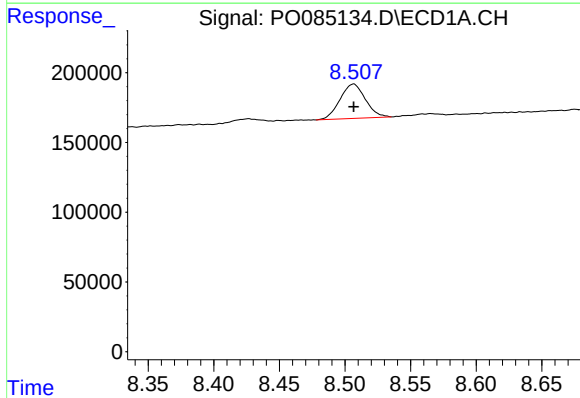
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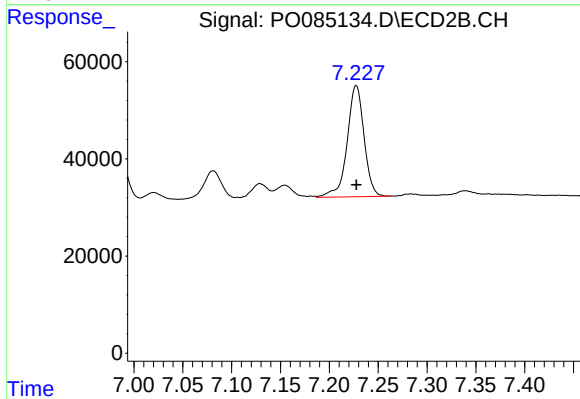
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 126061
Conc: 57.22 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 331373
Conc: 47.41 ng/ml m



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 275730
Conc: 55.38 ng/ml