

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 20:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:39:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.490	3.640	102.2E6	104.0E6	45.466	45.218m
2)	SA Decachlor...	10.364	8.684	96314506	111.6E6	49.704m	54.725
Target Compounds							
3)	L1 AR-1016-1	5.673	4.734	33321855	32466443	459.849	456.200
4)	L1 AR-1016-2	5.696	4.752	47873846	46172907	456.630	464.885
5)	L1 AR-1016-3	5.759	4.929	31585575	25397692	444.253	468.445
6)	L1 AR-1016-4	5.858	4.972	25645336	21857381	460.707	433.025
7)	L1 AR-1016-5	6.156	5.186	26614721	28764188	454.035	458.552
31)	L7 AR-1260-1	7.292	6.226	50896318	58305369	478.269	454.181
32)	L7 AR-1260-2	7.551	6.415	57279956	69683970	524.318	497.215
33)	L7 AR-1260-3	7.914	6.569	46333778	65466523	573.686	468.414
34)	L7 AR-1260-4	8.142	7.044	51717872	55217965	566.628	544.819
35)	L7 AR-1260-5	8.472	7.286	92483174	111.4E6	617.627	607.275

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

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Misc :
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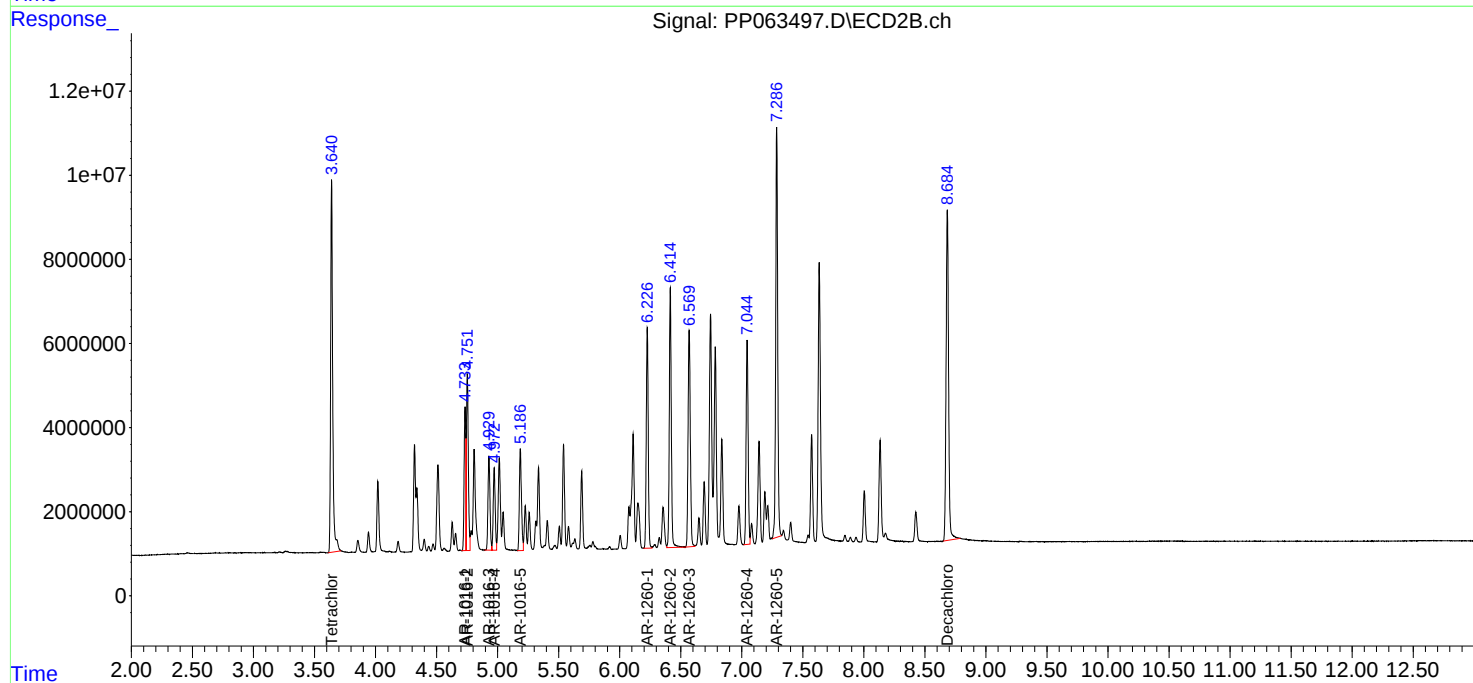
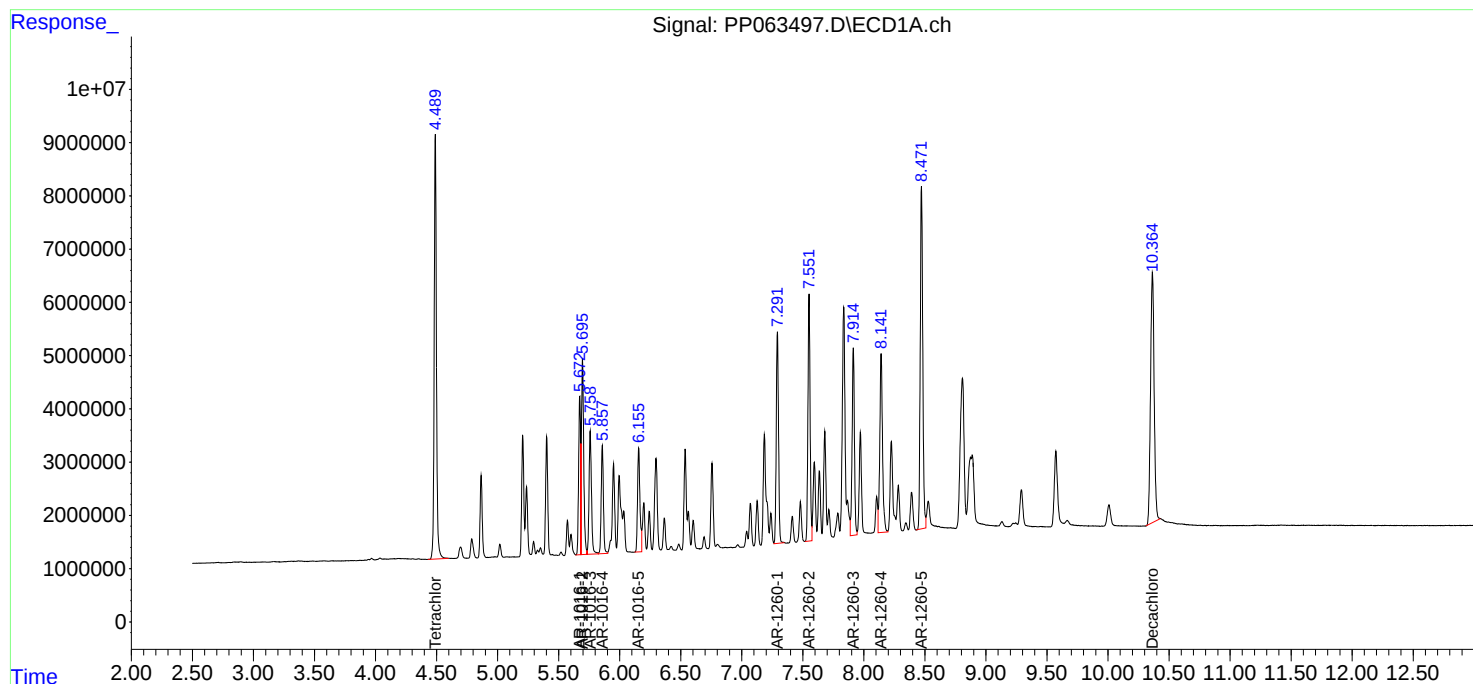
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

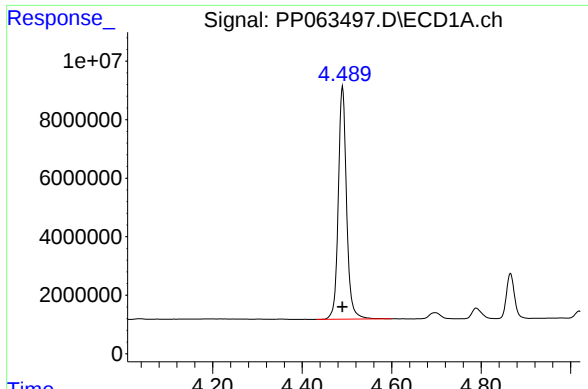
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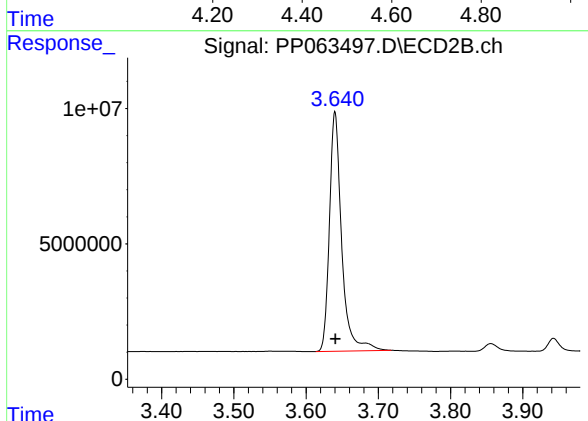
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 102171140
Conc: 45.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

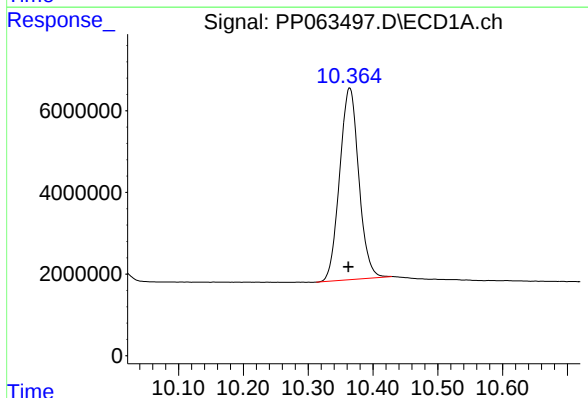
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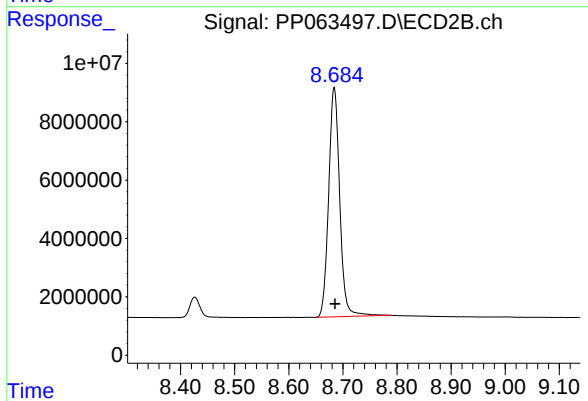
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 104023650
Conc: 45.22 ng/ml m



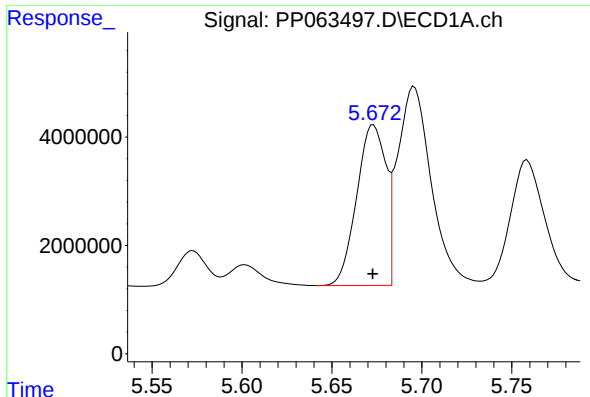
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 96314506
Conc: 49.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 111647677
Conc: 54.73 ng/ml



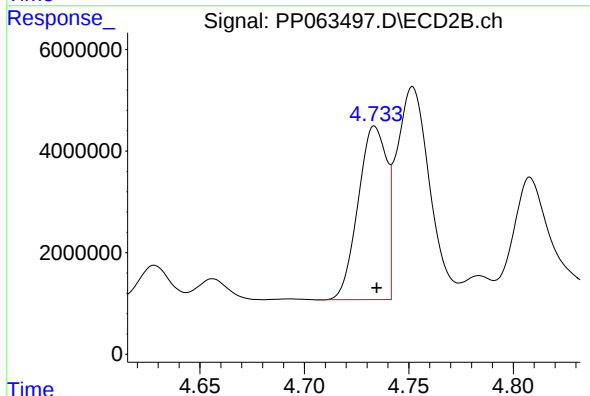
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 33321855
Conc: 459.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

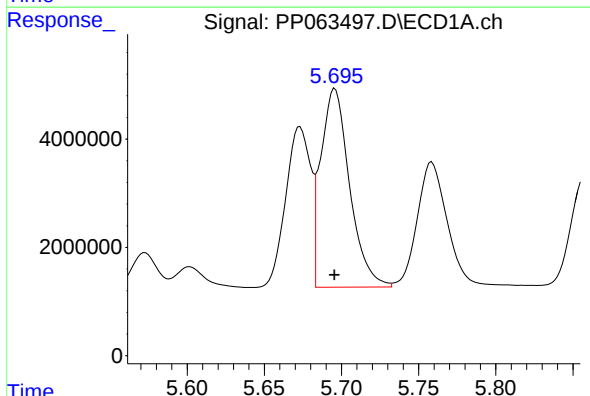
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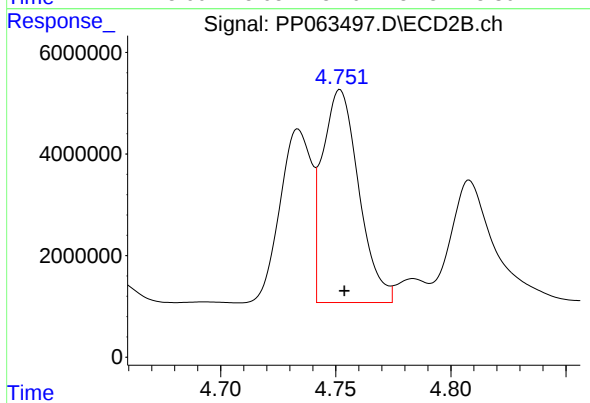
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 32466443
Conc: 456.20 ng/ml



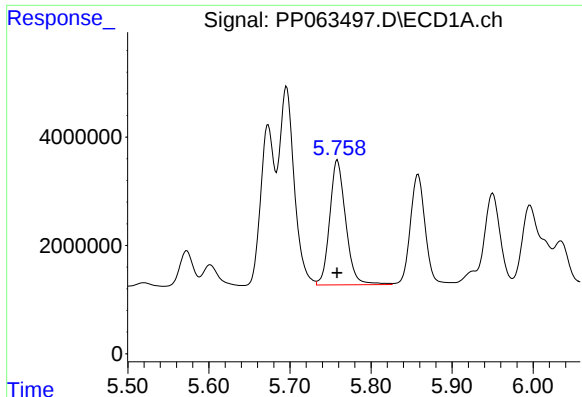
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 47873846
Conc: 456.63 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 46172907
Conc: 464.89 ng/ml



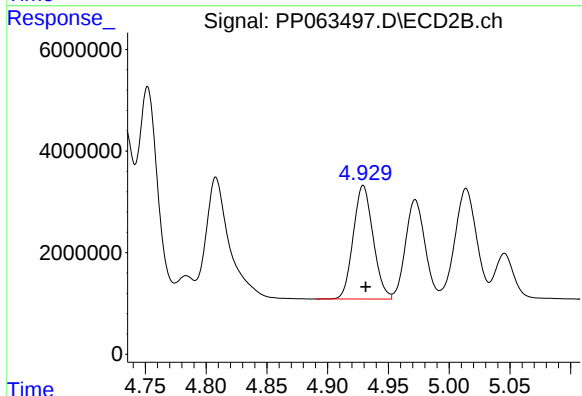
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 31585575
Conc: 444.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

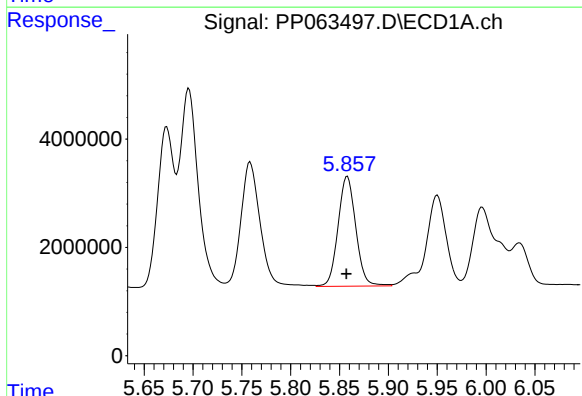
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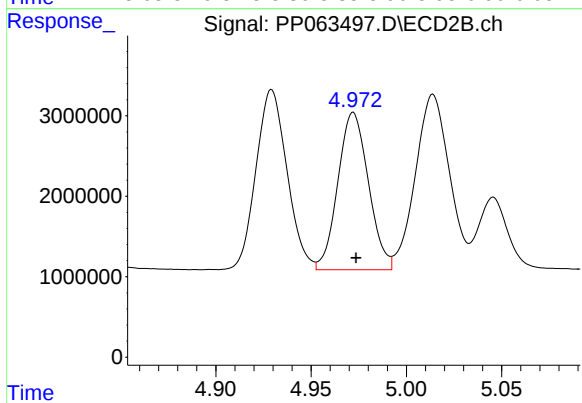
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 25397692
Conc: 468.44 ng/ml



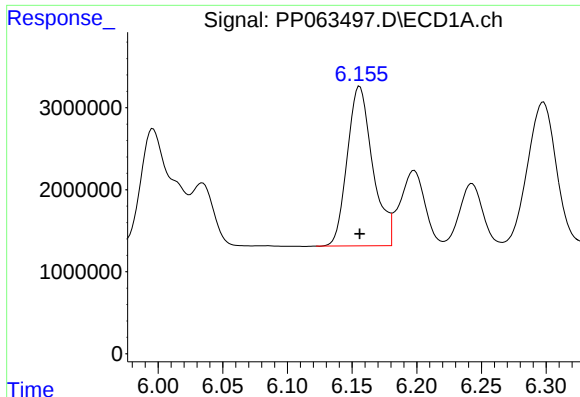
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 25645336
Conc: 460.71 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.001 min
Response: 21857381
Conc: 433.03 ng/ml



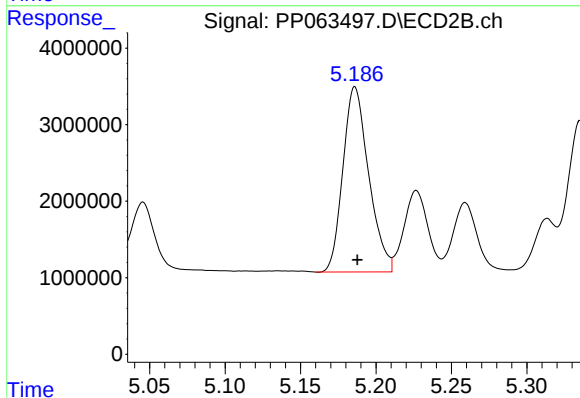
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 26614721
Conc: 454.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

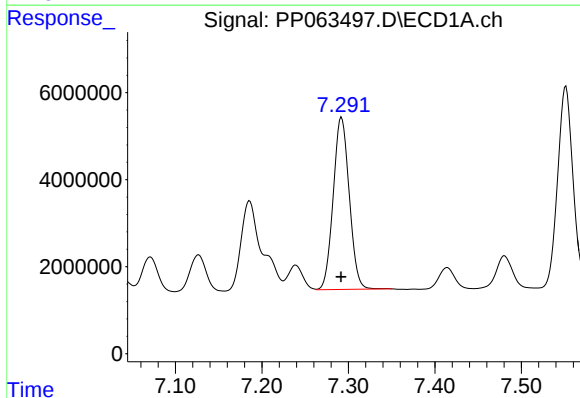
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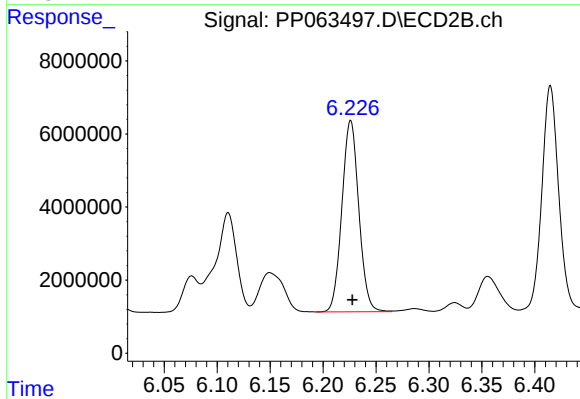
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 28764188
Conc: 458.55 ng/ml



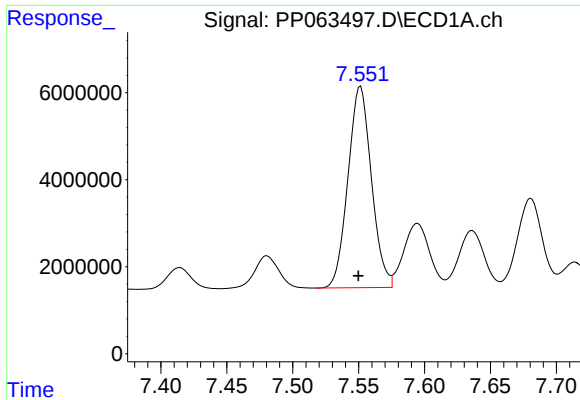
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 50896318
Conc: 478.27 ng/ml



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 58305369
Conc: 454.18 ng/ml



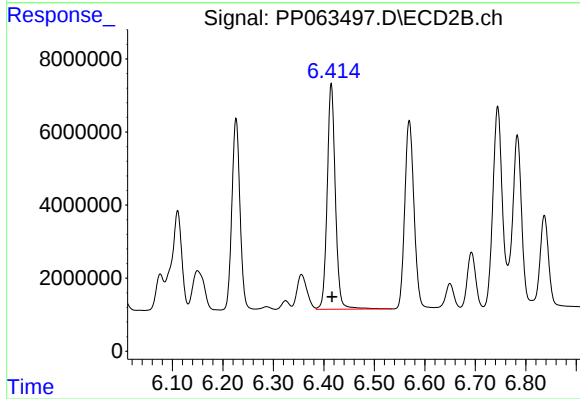
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.002 min
Response: 57279956
Conc: 524.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

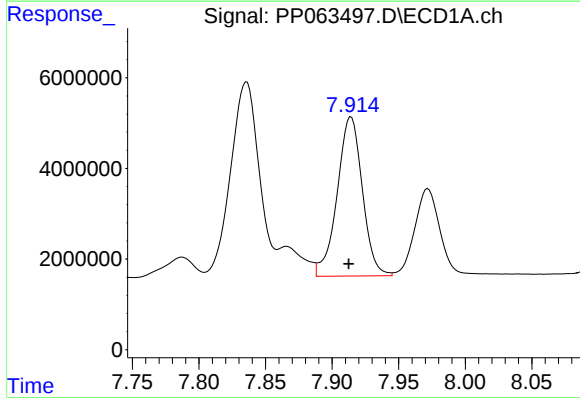
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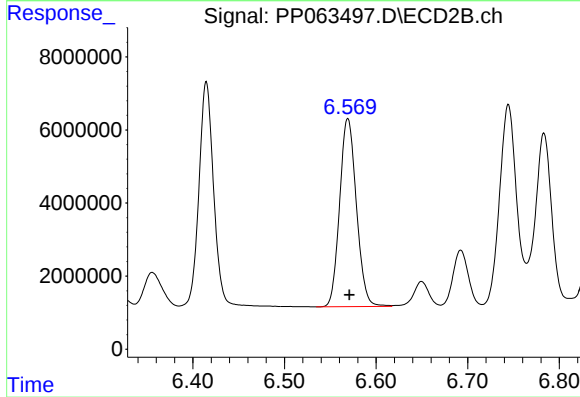
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 69683970
Conc: 497.22 ng/ml



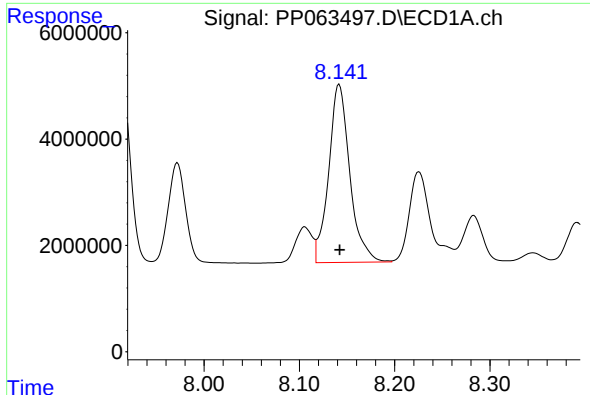
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: 0.002 min
Response: 46333778
Conc: 573.69 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 65466523
Conc: 468.41 ng/ml



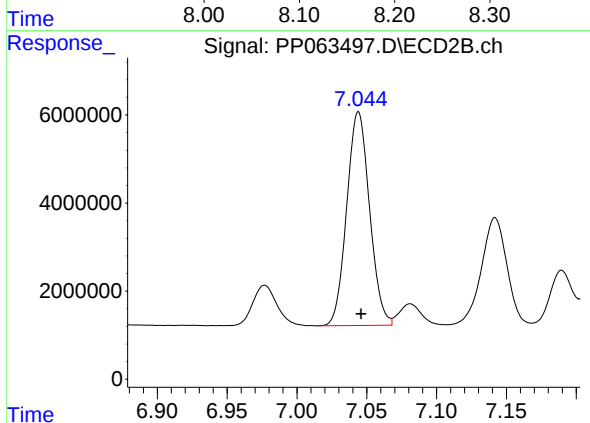
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 51717872
Conc: 566.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

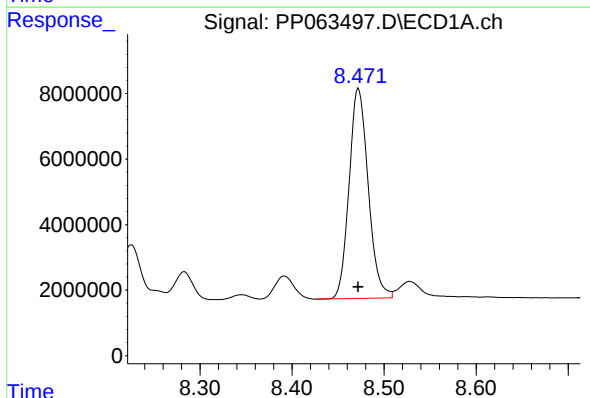
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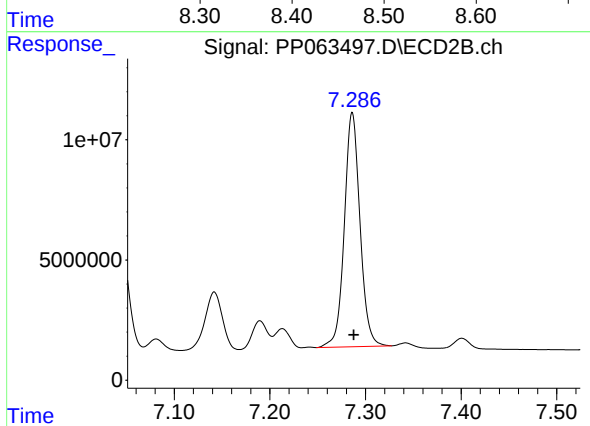
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 55217965
Conc: 544.82 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 92483174
Conc: 617.63 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 111435022
Conc: 607.27 ng/ml