

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 19:52
 Operator : DD\AJ
 Sample : L4564-03MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-03-017-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:48:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 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...	4.948	4.022	1194741	776008	25.913m	22.142
2)	SA Decachlor...	10.978	9.301	1006810	775270	27.251	23.247
Target Compounds							
3)	L1 AR-1016-1	6.271	5.275	1078682	743915	631.886	518.251
4)	L1 AR-1016-2	6.295	5.296	1500655	1121923	636.063	579.830
5)	L1 AR-1016-3	6.361	5.485	899820	608868	623.632	580.689
6)	L1 AR-1016-4	6.468	5.538	783997	476104	667.301	549.535
7)	L1 AR-1016-5	6.785	5.766	869455	739105	810.357	687.743
31)	L7 AR-1260-1	7.964	6.856	1265957	1042330	680.673	524.176m
32)	L7 AR-1260-2	8.230	7.052	2771793	1321253	1219.507	527.314m#
33)	L7 AR-1260-3	8.597	7.205	1069502	1190165	623.747	539.965m
34)	L7 AR-1260-4	8.828	7.688	1216354	906092	608.910	492.324
35)	L7 AR-1260-5	9.156	7.933	2388391	2168845	588.829	493.471

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

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Sample : L4564-03MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

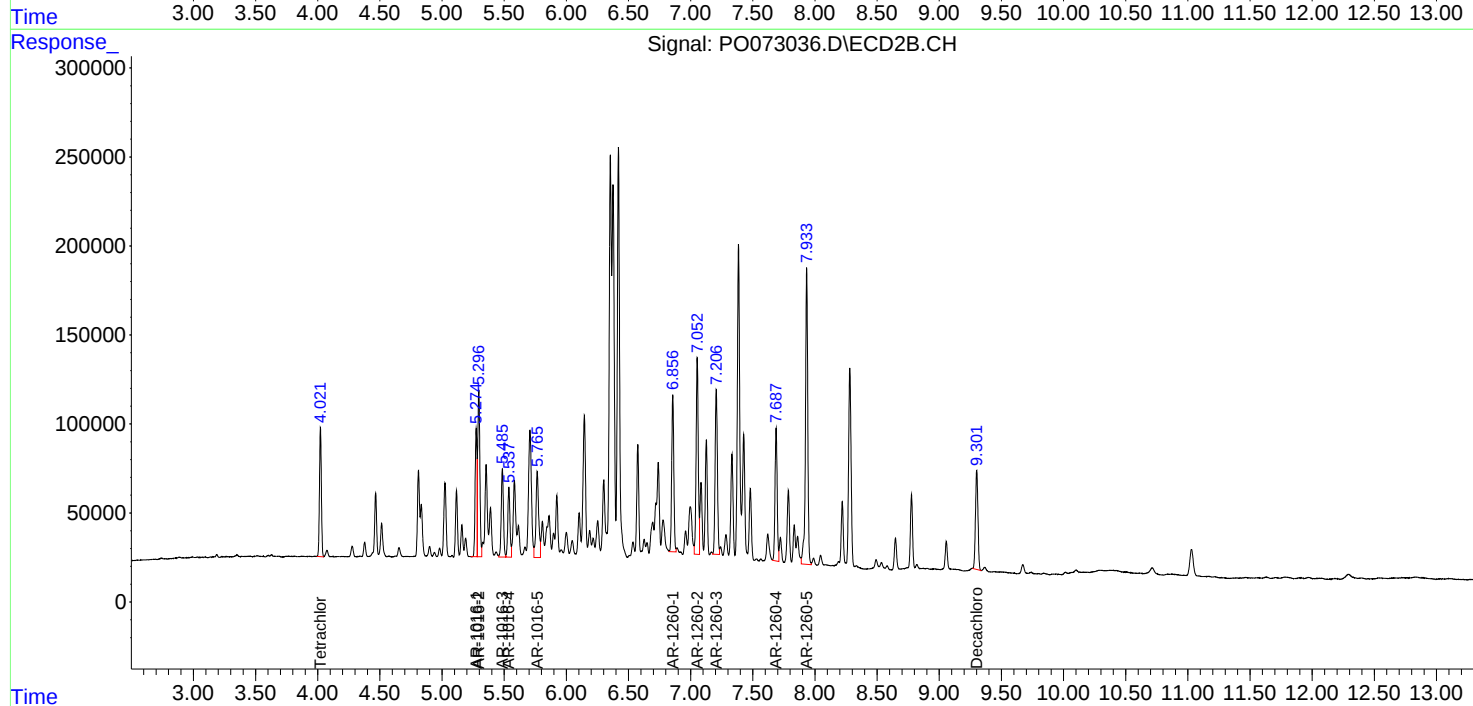
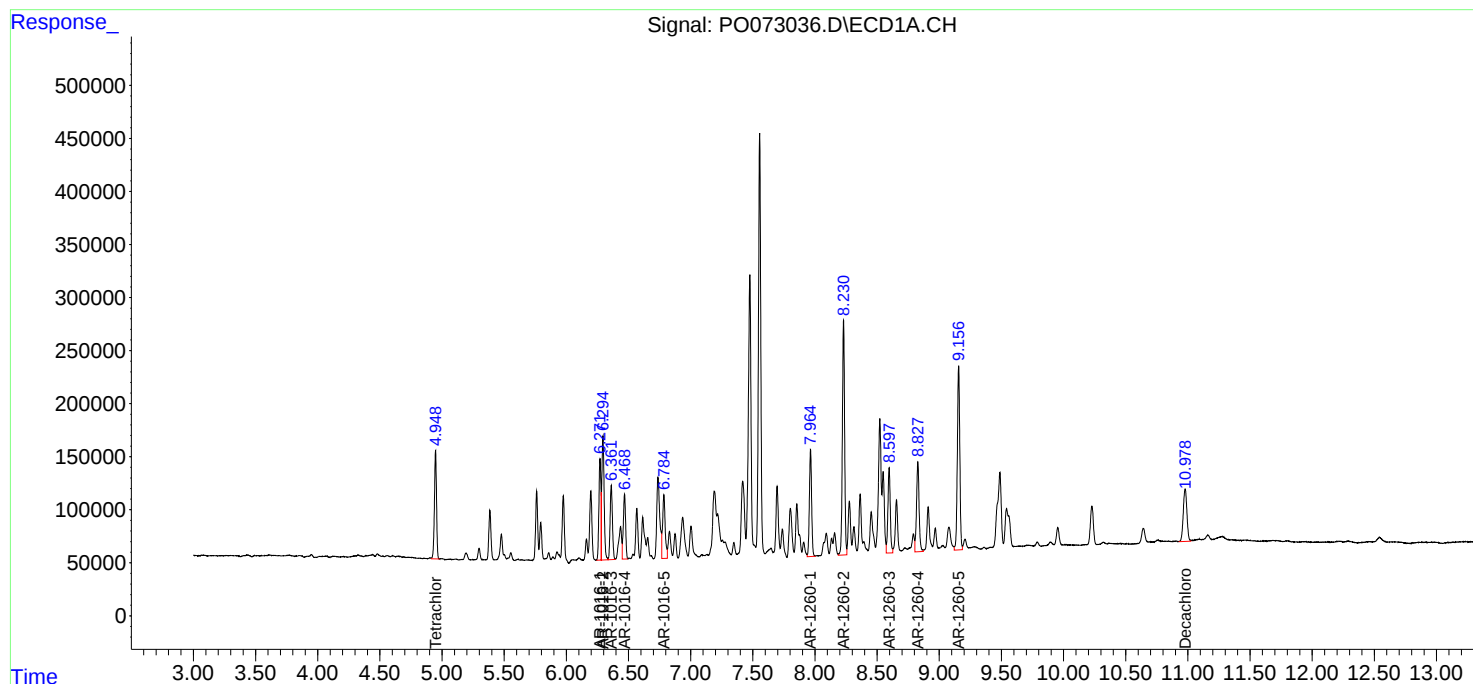
Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMSD

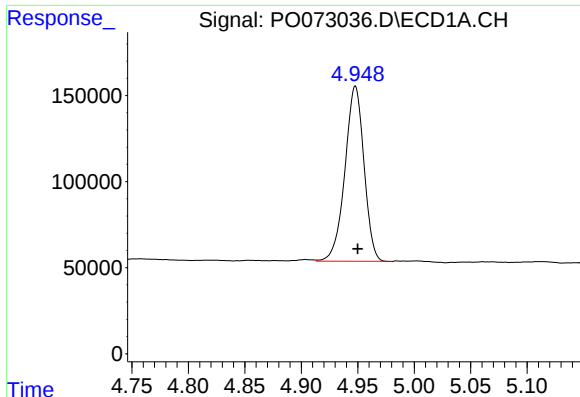
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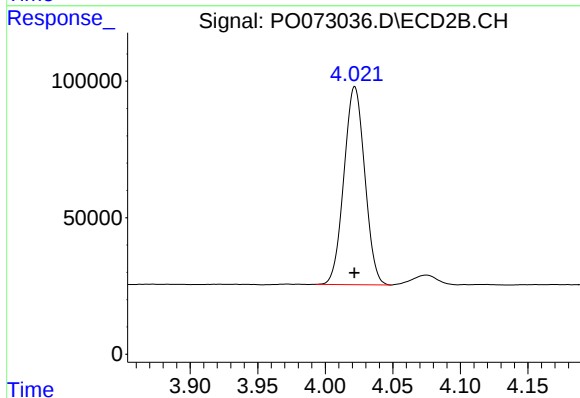
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 1194741
Conc: 25.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMSD

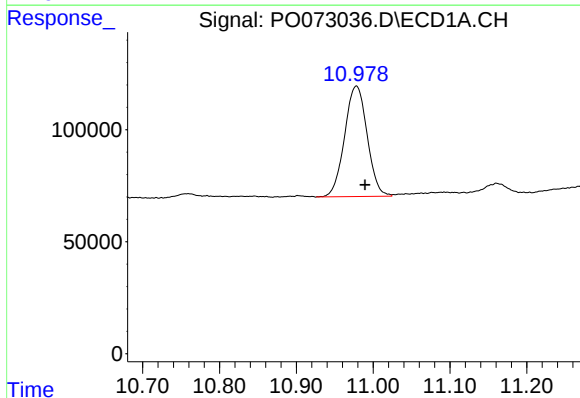
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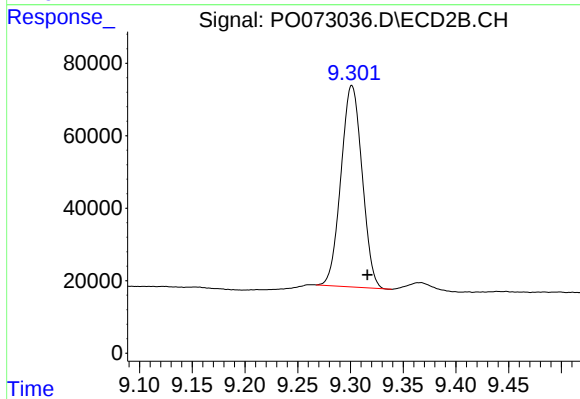
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 776008
Conc: 22.14 ng/ml



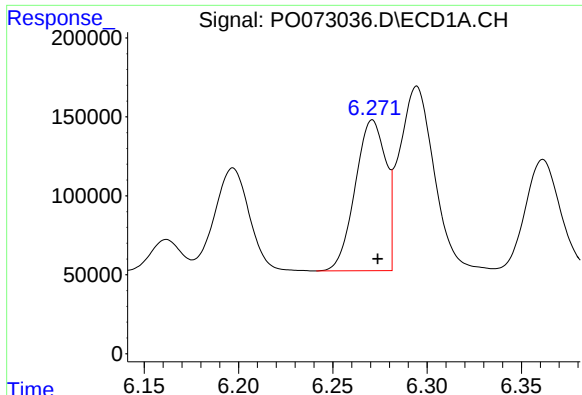
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.011 min
Response: 1006810
Conc: 27.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.015 min
Response: 775270
Conc: 23.25 ng/ml



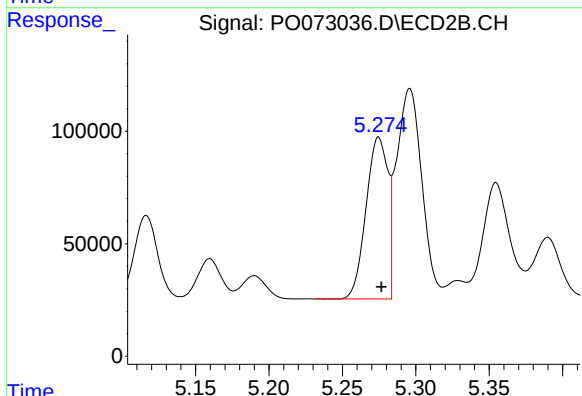
#3 AR-1016-1

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1078682
Conc: 631.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMSD

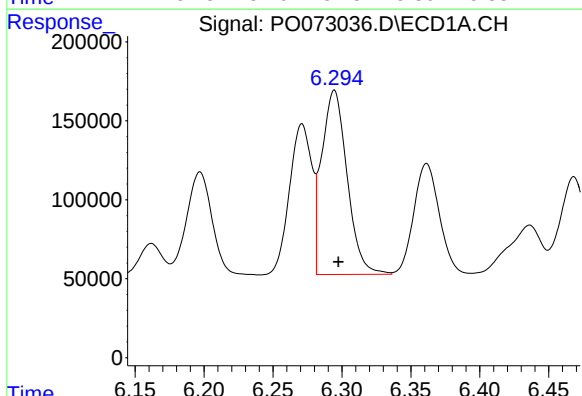
Manual Integrations
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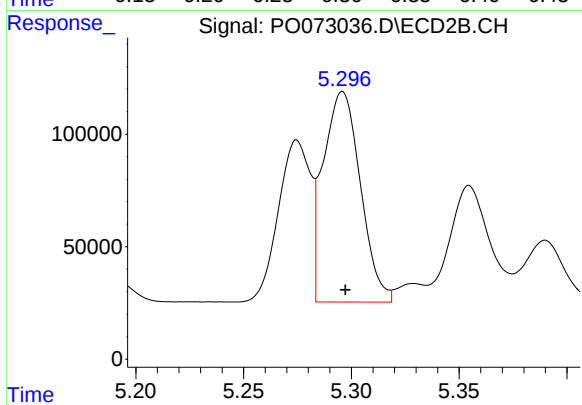
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 743915
Conc: 518.25 ng/ml



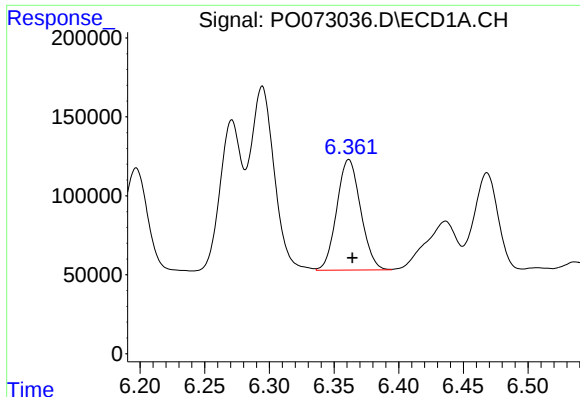
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 1500655
Conc: 636.06 ng/ml



#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 1121923
Conc: 579.83 ng/ml



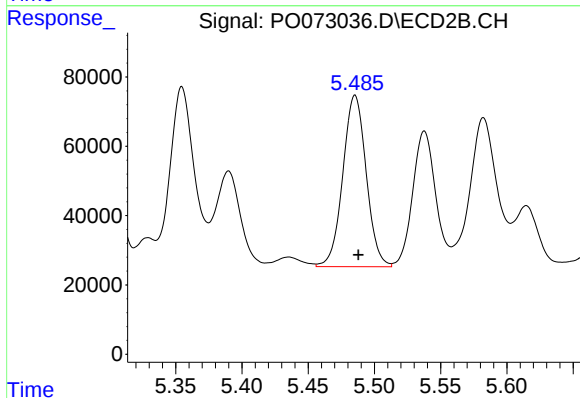
#5 AR-1016-3

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 899820
Conc: 623.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMSD

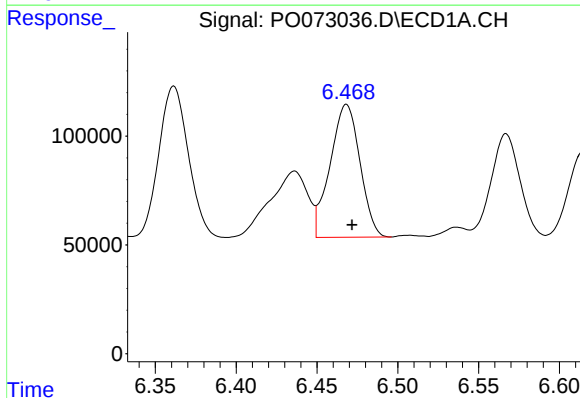
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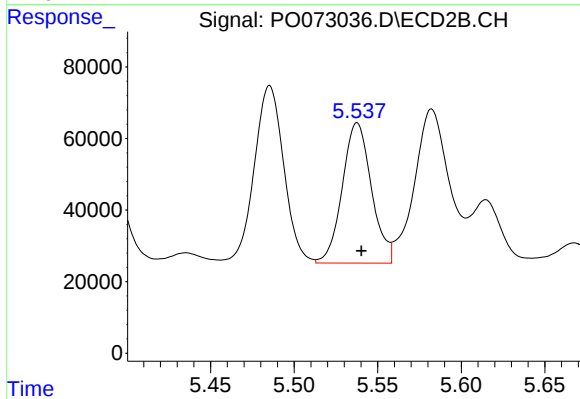
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 608868
Conc: 580.69 ng/ml



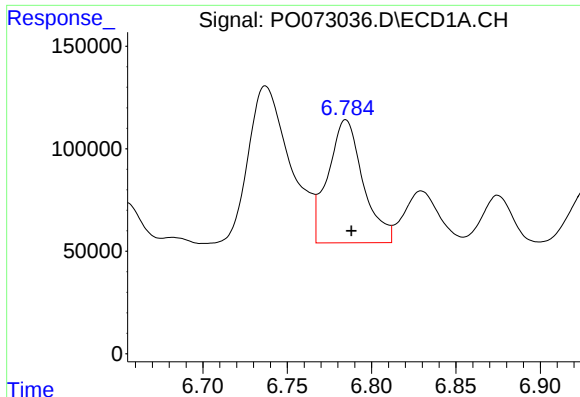
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 783997
Conc: 667.30 ng/ml



#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 476104
Conc: 549.53 ng/ml



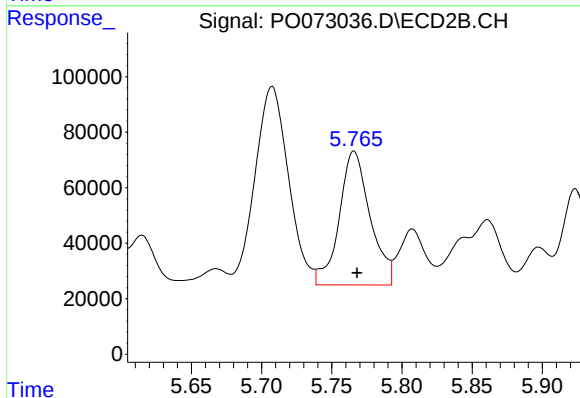
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 869455
Conc: 810.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMSD

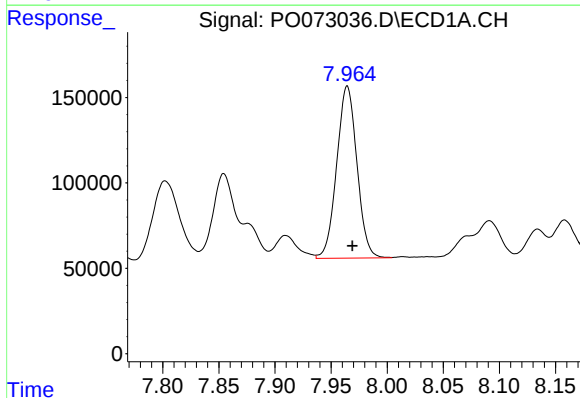
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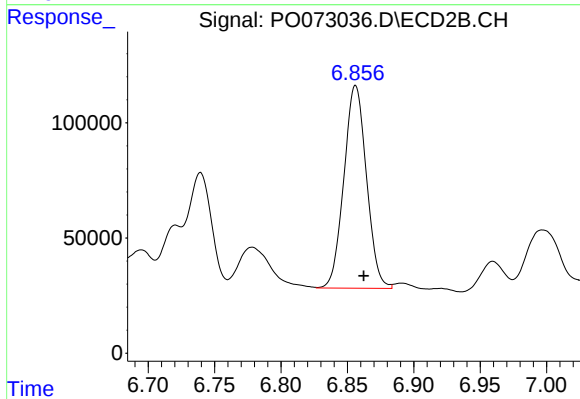
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 739105
Conc: 687.74 ng/ml



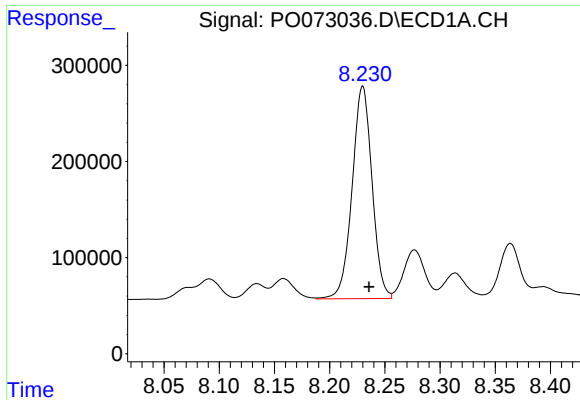
#31 AR-1260-1

R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 1265957
Conc: 680.67 ng/ml



#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 1042330
Conc: 524.18 ng/ml m



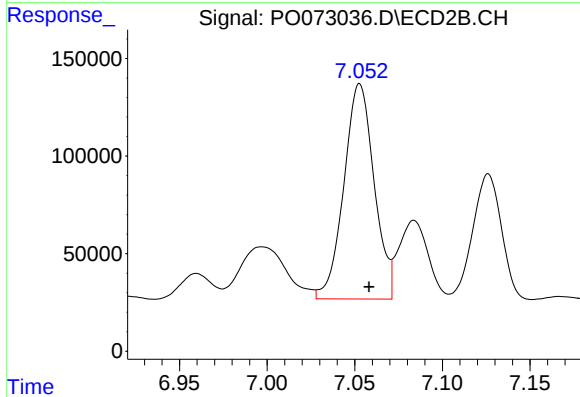
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 2771793
Conc: 1219.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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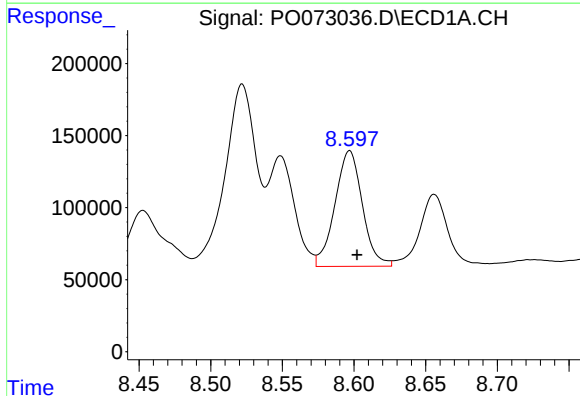
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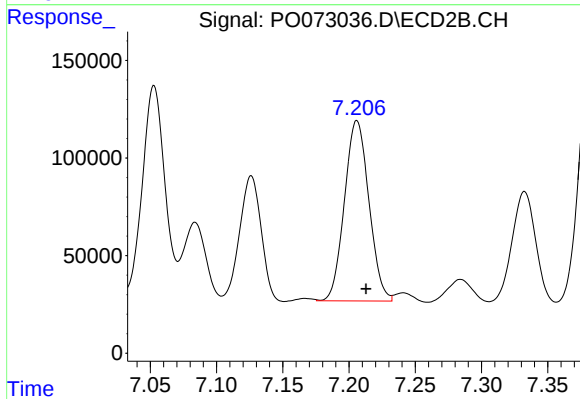
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 1321253
Conc: 527.31 ng/ml m



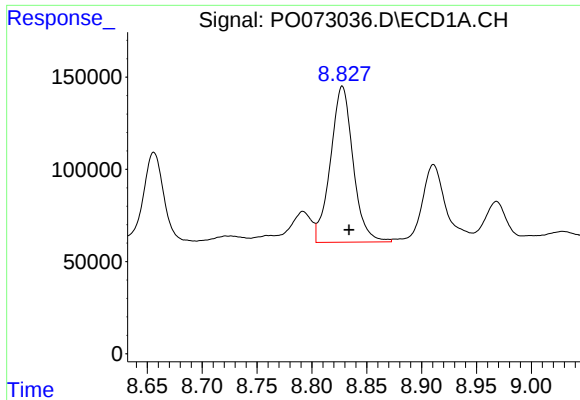
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.005 min
Response: 1069502
Conc: 623.75 ng/ml



#33 AR-1260-3

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 1190165
Conc: 539.96 ng/ml m



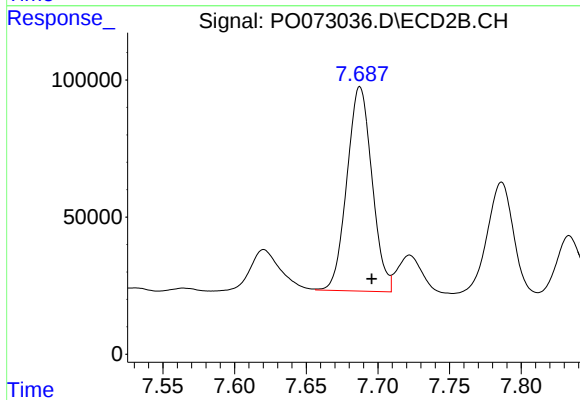
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 1216354
Conc: 608.91 ng/ml

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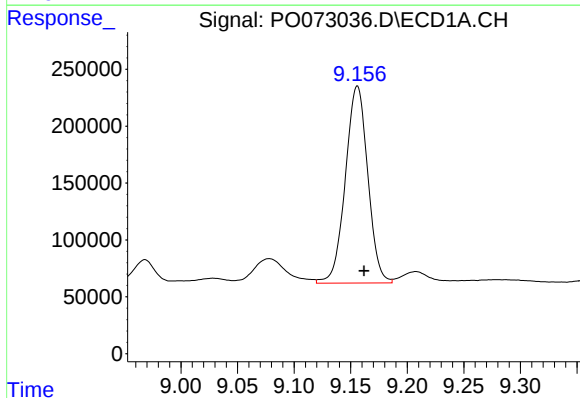
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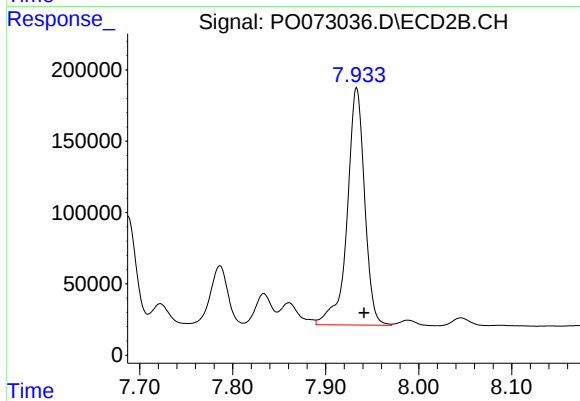
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.008 min
Response: 906092
Conc: 492.32 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 2388391
Conc: 588.83 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.008 min
Response: 2168845
Conc: 493.47 ng/ml