

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 19:35
 Operator : DD\AJ
 Sample : L4564-03MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:48:04 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...	4.947	4.022	1215082	776017	26.354	22.142
2)	SA Decachlor...	10.978	9.302	1043858	793995	28.254	23.809
Target Compounds							
3)	L1 AR-1016-1	6.271	5.275	1153710	753543	675.838	524.958
4)	L1 AR-1016-2	6.295	5.296	1605874	1136048	680.661	587.130
5)	L1 AR-1016-3	6.362	5.485	994309	613547	689.118	585.151
6)	L1 AR-1016-4	6.469	5.538	849305	479852	722.889	553.860
7)	L1 AR-1016-5	6.784	5.765	915968	656710	853.709	611.074m#
31)	L7 AR-1260-1	7.965	6.856	1287990	1191626	692.520	599.255
32)	L7 AR-1260-2	8.230	7.052	2813183	1431679	1237.718	571.385 #
33)	L7 AR-1260-3	8.596	7.206	1067549	1303758	622.608	591.500
34)	L7 AR-1260-4	8.828	7.687	1223633	926069	612.554	503.178
35)	L7 AR-1260-5	9.156	7.933	2428833	2224266	598.799	506.080

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

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Acq On : 03 Nov 2020 19:35
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Sample : L4564-03MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

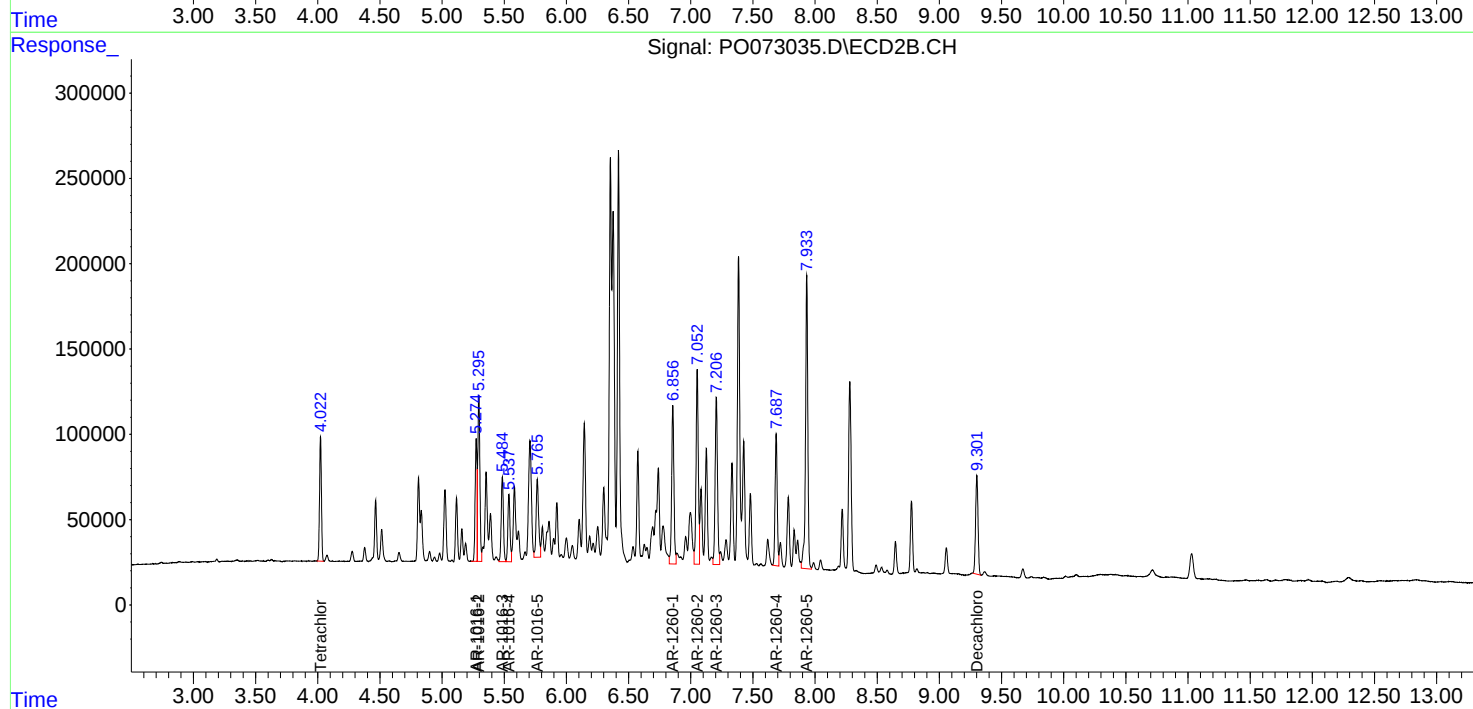
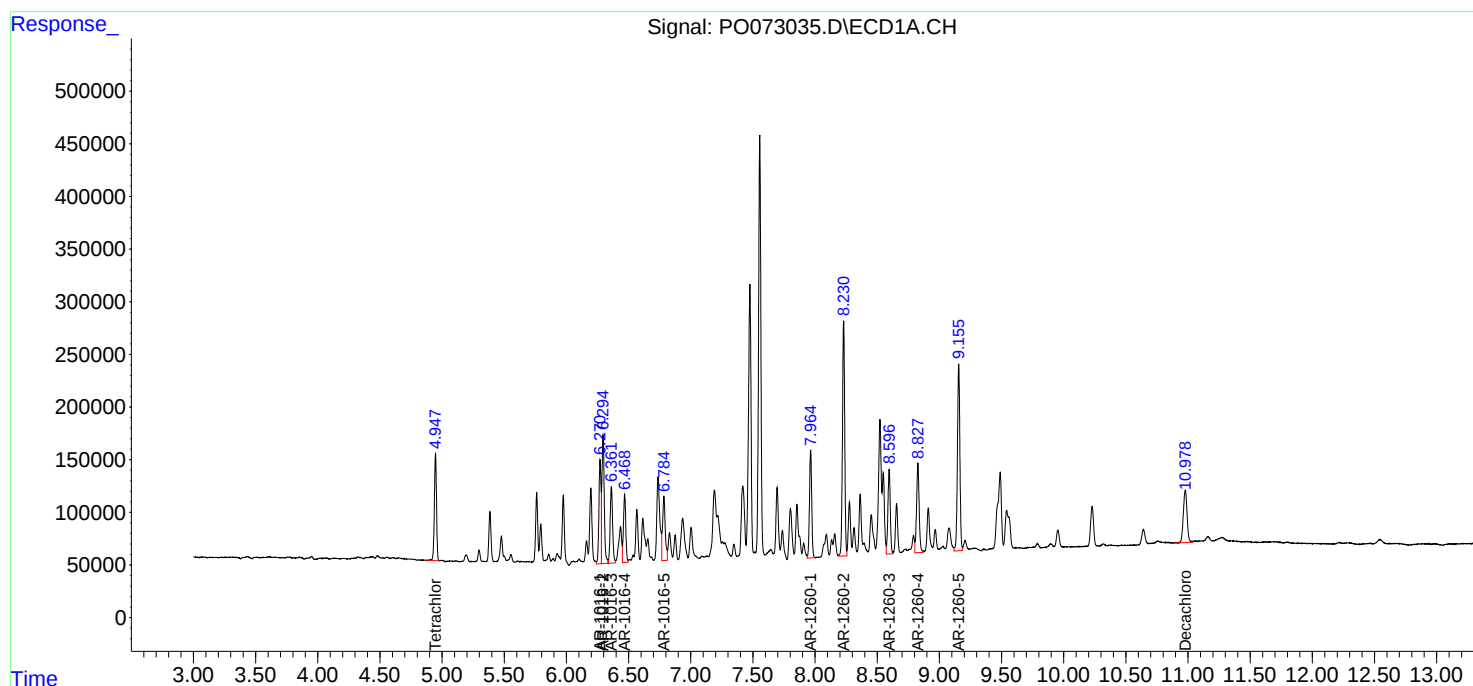
Instrument :
ECD_O
ClientSampleId :
FK-GF-03-017-BMS

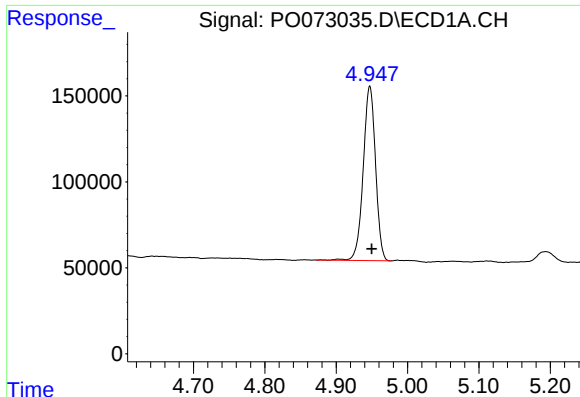
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 05:48:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
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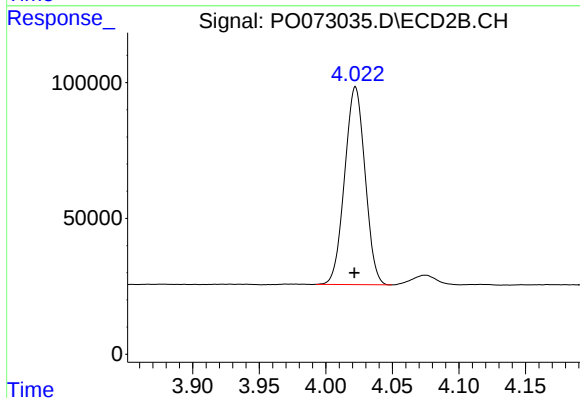
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 1215082
Conc: 26.35 ng/ml

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

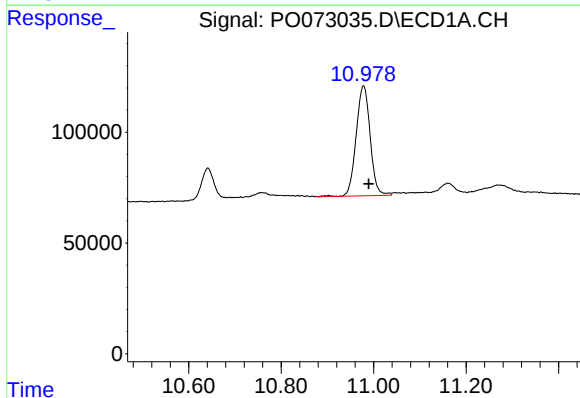
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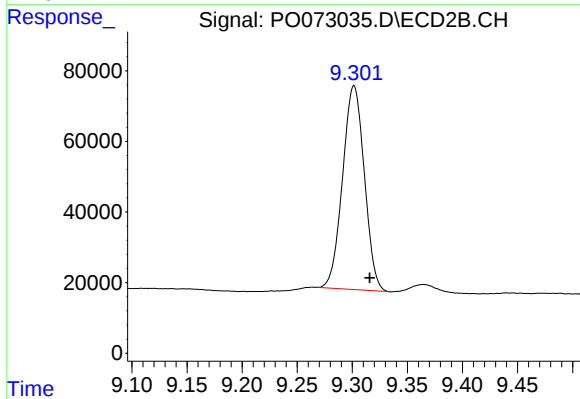
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 776017
Conc: 22.14 ng/ml



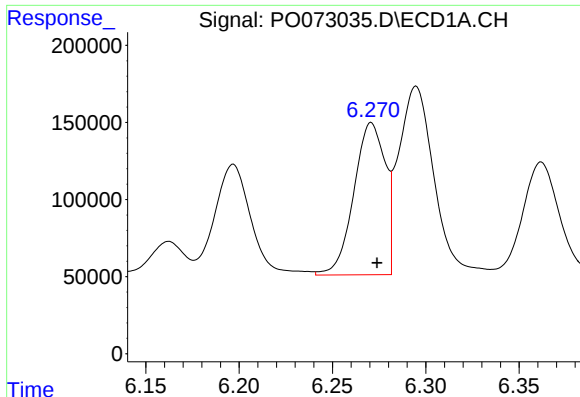
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.011 min
Response: 1043858
Conc: 28.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.014 min
Response: 793995
Conc: 23.81 ng/ml



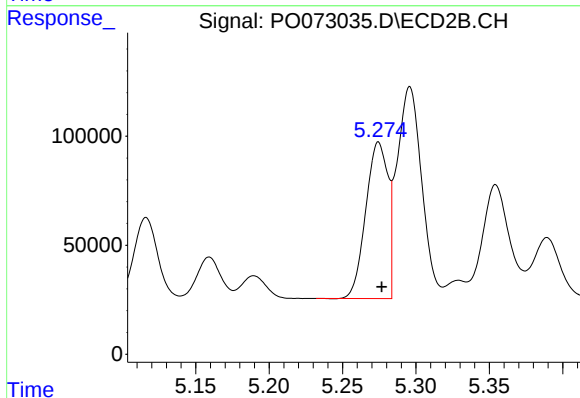
#3 AR-1016-1

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1153710
Conc: 675.84 ng/ml

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

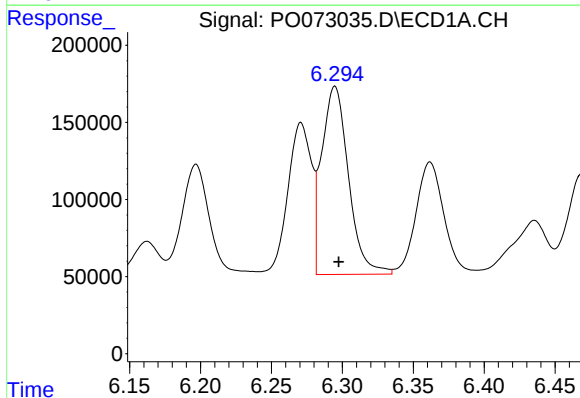
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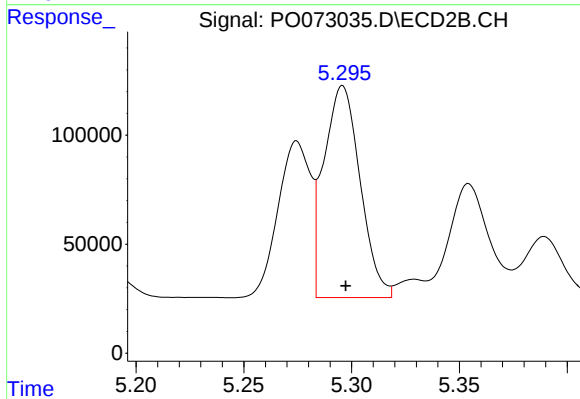
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 753543
Conc: 524.96 ng/ml



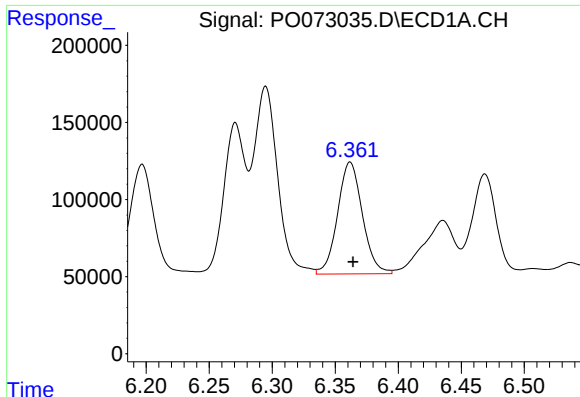
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 1605874
Conc: 680.66 ng/ml



#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 1136048
Conc: 587.13 ng/ml



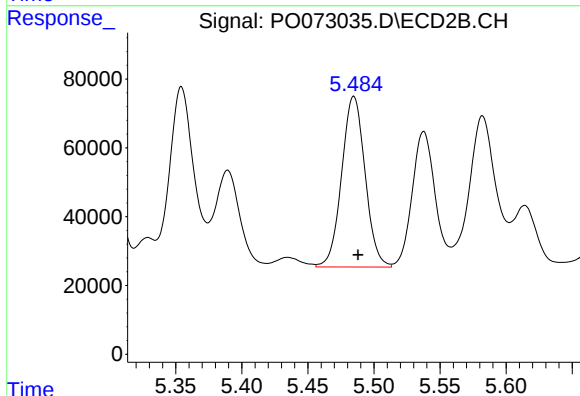
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 994309
Conc: 689.12 ng/ml

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

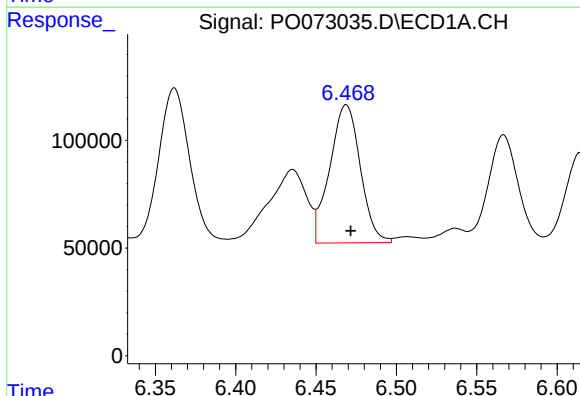
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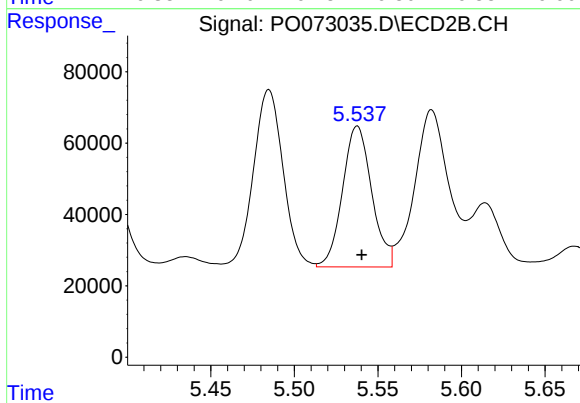
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 613547
Conc: 585.15 ng/ml



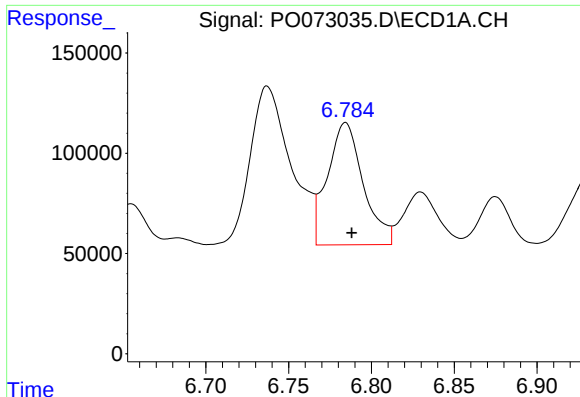
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 849305
Conc: 722.89 ng/ml



#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 479852
Conc: 553.86 ng/ml



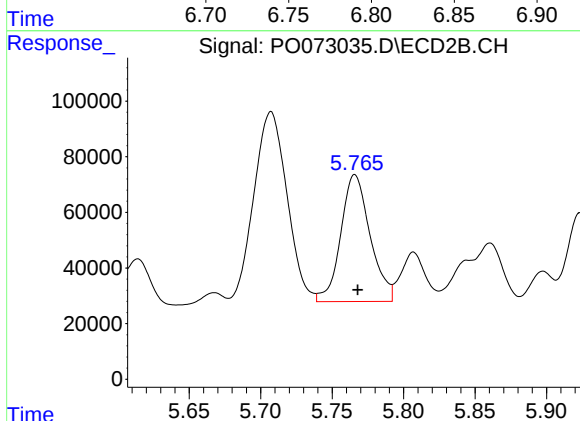
#7 AR-1016-5

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 915968
Conc: 853.71 ng/ml

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

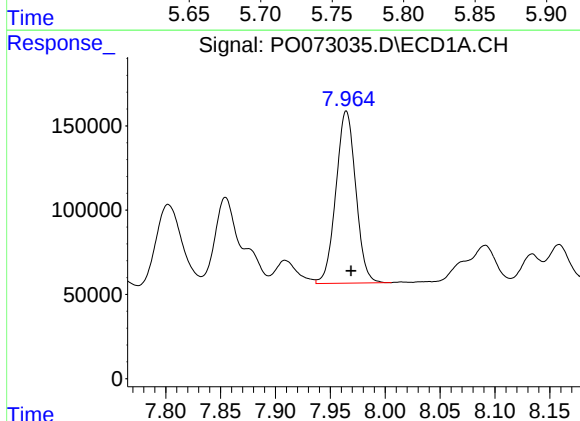
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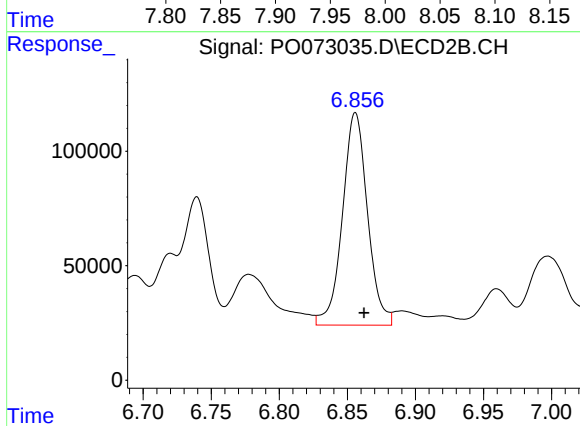
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 656710
Conc: 611.07 ng/ml m



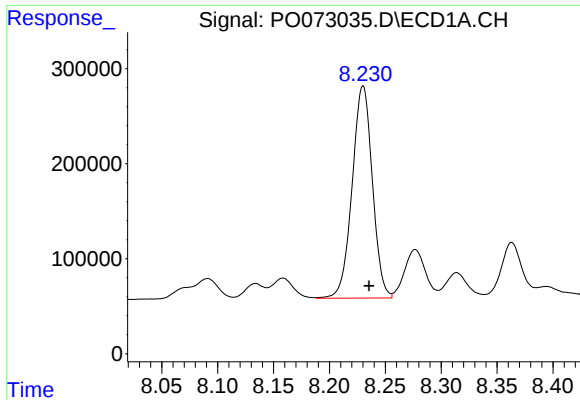
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 1287990
Conc: 692.52 ng/ml



#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 1191626
Conc: 599.26 ng/ml



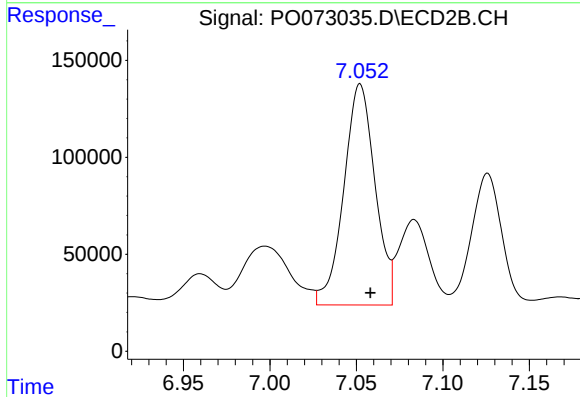
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 2813183
Conc: 1237.72 ng/ml

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

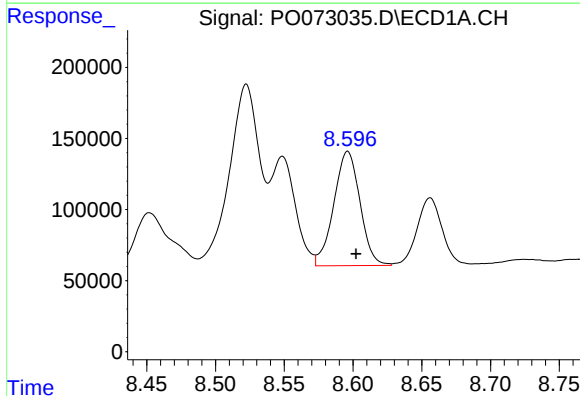
Manual Integrations
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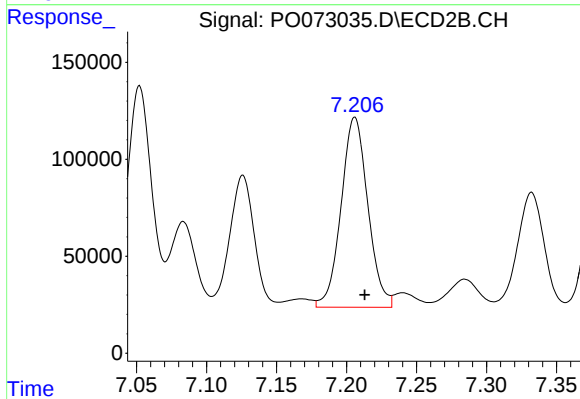
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 1431679
Conc: 571.38 ng/ml



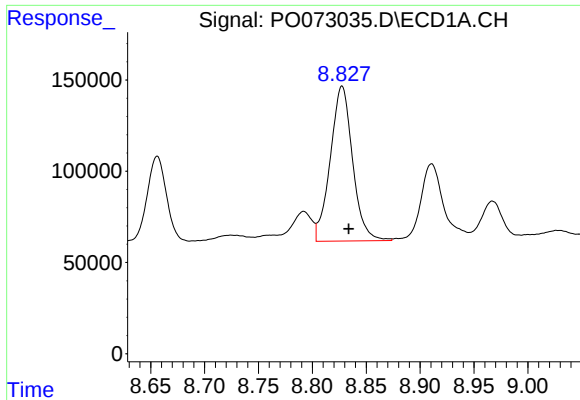
#33 AR-1260-3

R.T.: 8.596 min
Delta R.T.: -0.006 min
Response: 1067549
Conc: 622.61 ng/ml



#33 AR-1260-3

R.T.: 7.206 min
Delta R.T.: -0.007 min
Response: 1303758
Conc: 591.50 ng/ml



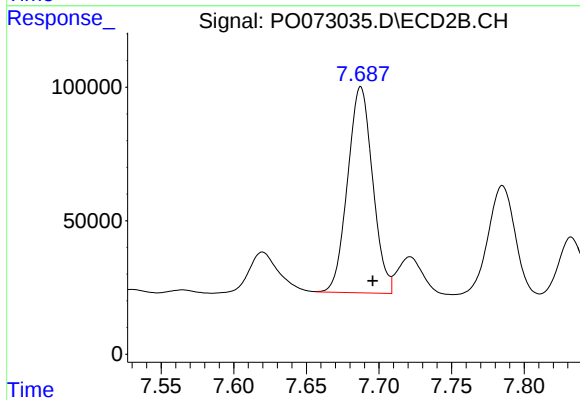
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 1223633
Conc: 612.55 ng/ml

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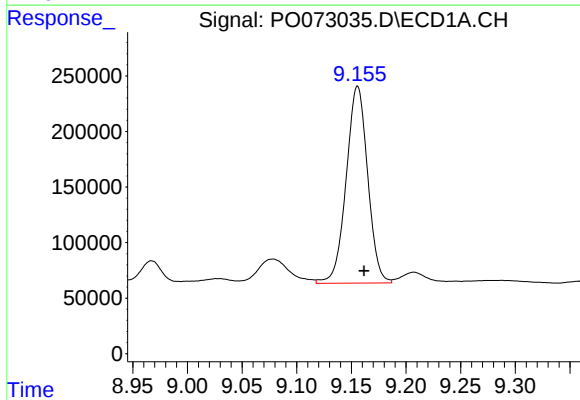
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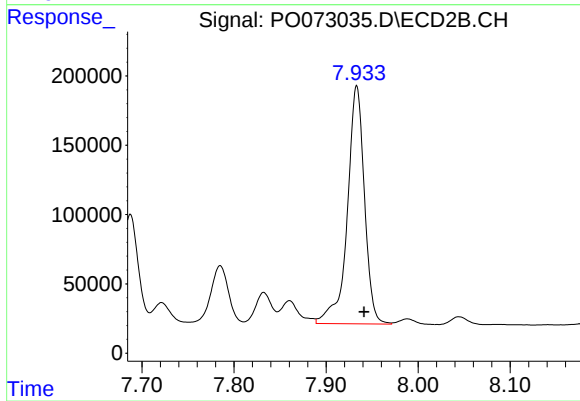
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: -0.008 min
Response: 926069
Conc: 503.18 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 2428833
Conc: 598.80 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.008 min
Response: 2224266
Conc: 506.08 ng/ml