

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112520\
 Data File : PO073575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 18:45
 Operator : DD\AJ
 Sample : L4871-01MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32783MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:15:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.951	4.024	1563064	1057790	18.686m	21.575
2)	SA Decachlor...	10.963	9.271	1665672	936347	20.202	20.422
Target Compounds							
3)	L1 AR-1016-1	6.272	5.266	1079229	606733	327.734	297.825m
4)	L1 AR-1016-2	6.297	5.287	1685829	1016685	366.208	363.523m
5)	L1 AR-1016-3	6.362	5.474	1055587	406910	385.501	273.639m#
6)	L1 AR-1016-4	6.469	5.528	864657	376340	378.832m	316.662
7)	L1 AR-1016-5	6.785	5.752	877666	402787	390.360	267.579m#
31)	L7 AR-1260-1	7.961	6.838	1466875	995530	363.516	370.529
32)	L7 AR-1260-2	8.227	7.033	2114810	1341993	384.801	402.339
33)	L7 AR-1260-3	8.592	7.186	1487389	1116316	335.184	361.365
34)	L7 AR-1260-4	8.822	7.664	1581173	863300	366.338	350.821
35)	L7 AR-1260-5	9.148	7.911	3715320	2273859	376.240	367.044

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

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Operator : DD\AJ
Sample : L4871-01MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

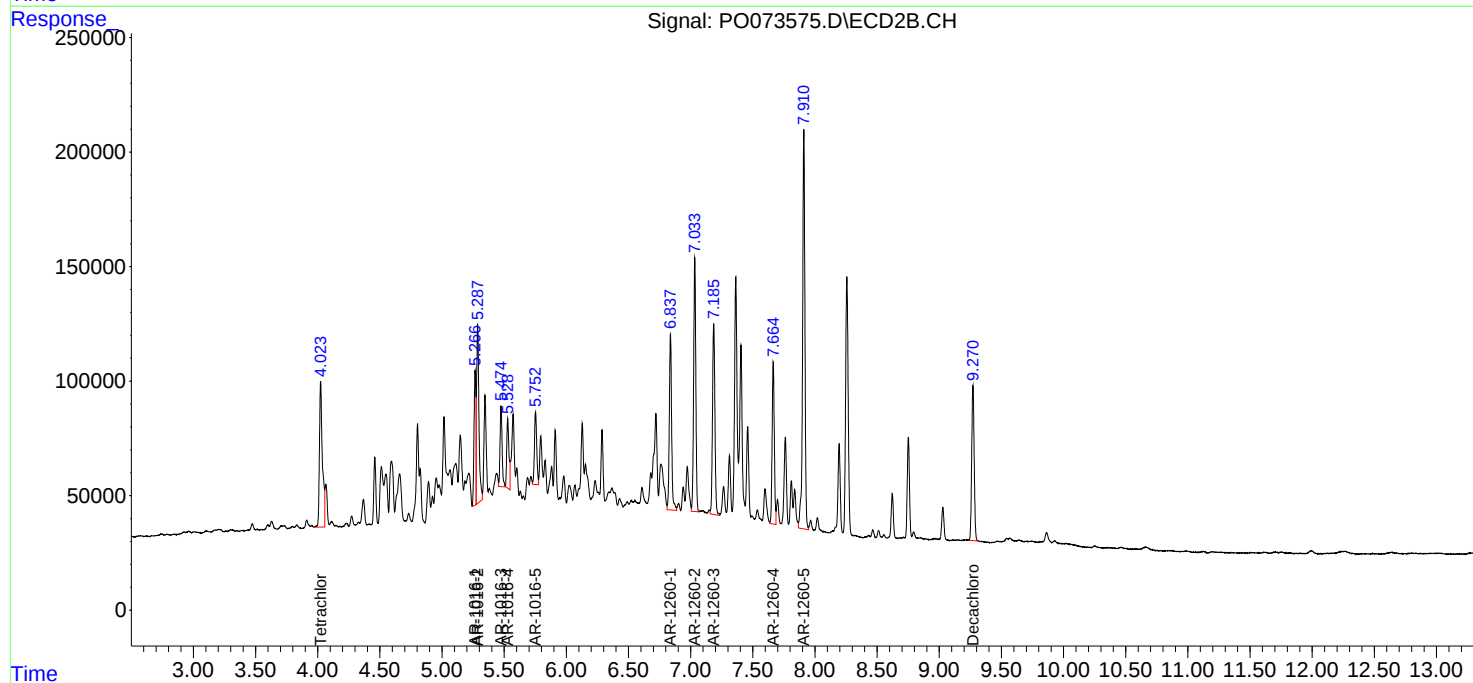
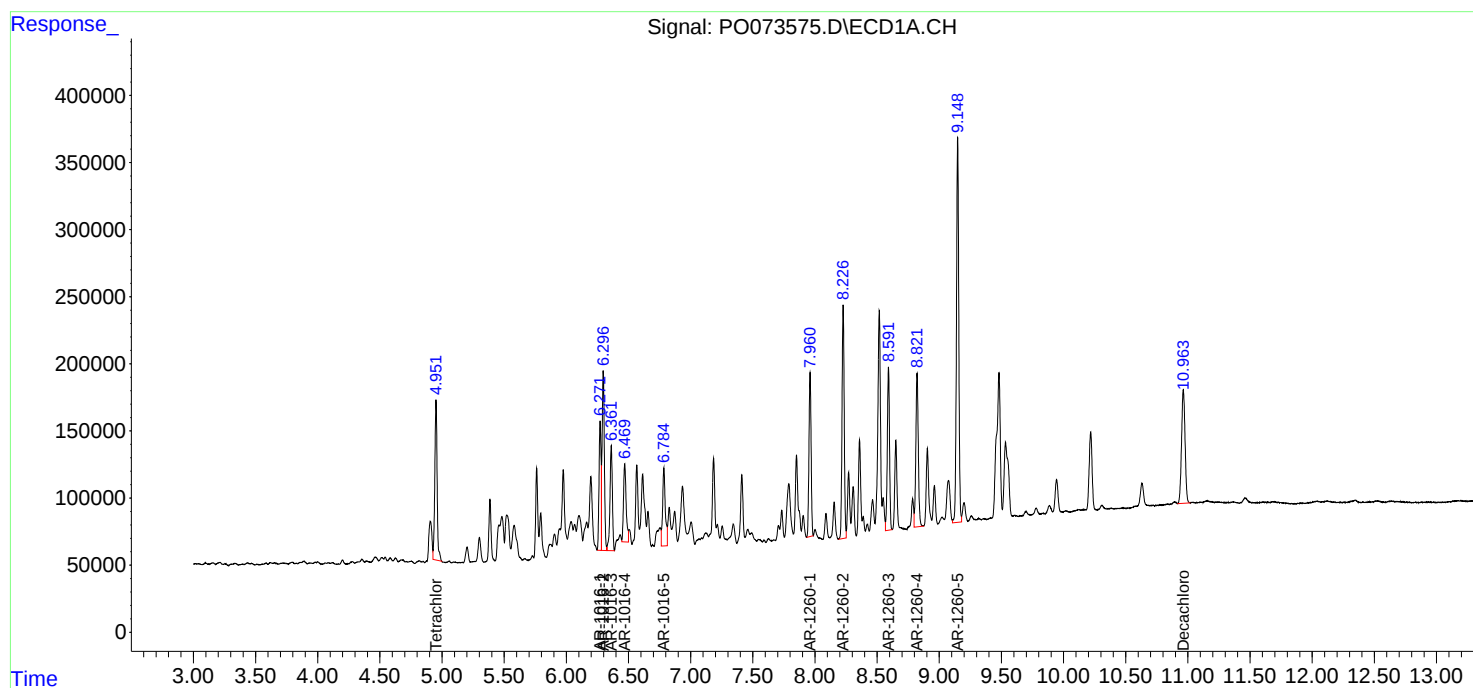
Instrument :
ECD_O
ClientSampled :
32783MS

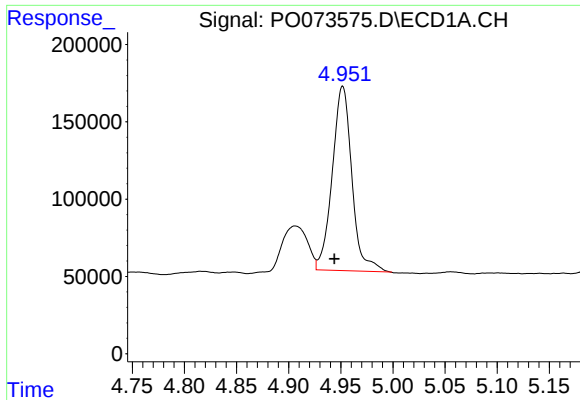
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:15:46 2020
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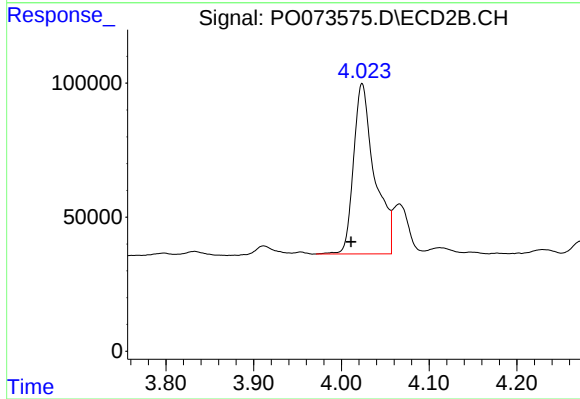
#1 Tetrachloro-m-xylene

R.T.: 4.951 min
Delta R.T.: 0.007 min
Response: 1563064
Conc: 18.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32783MS

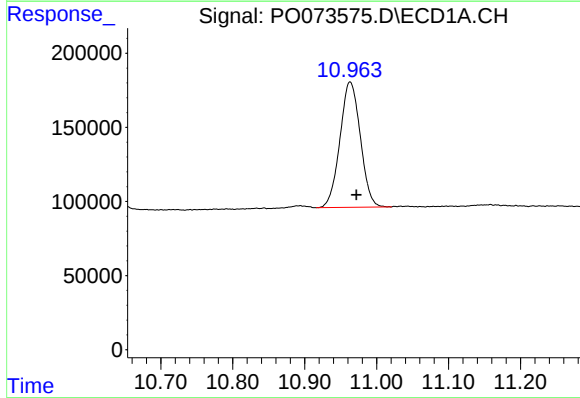
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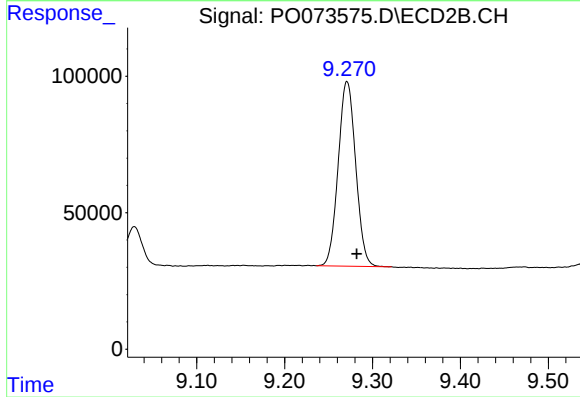
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.013 min
Response: 1057790
Conc: 21.58 ng/ml



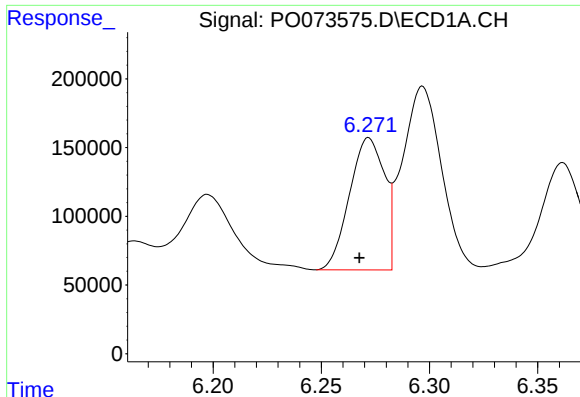
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.009 min
Response: 1665672
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.011 min
Response: 936347
Conc: 20.42 ng/ml



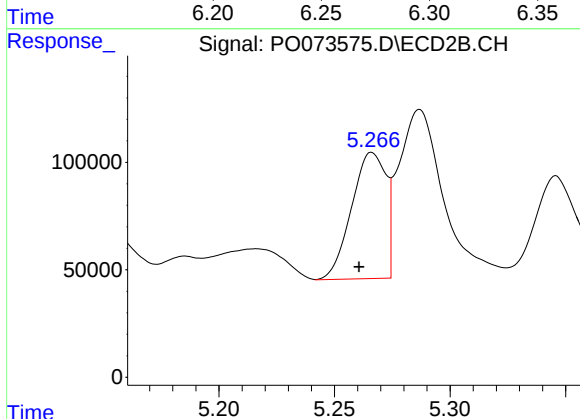
#3 AR-1016-1

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1079229
Conc: 327.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MS

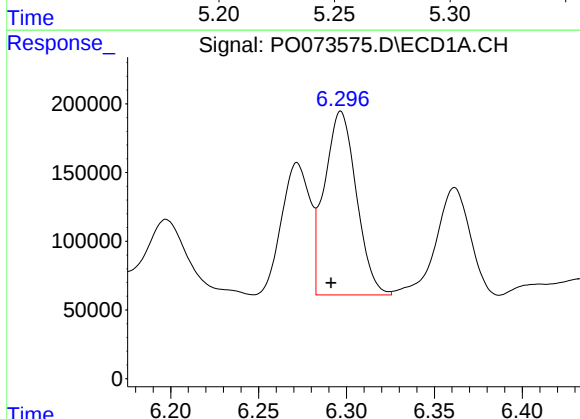
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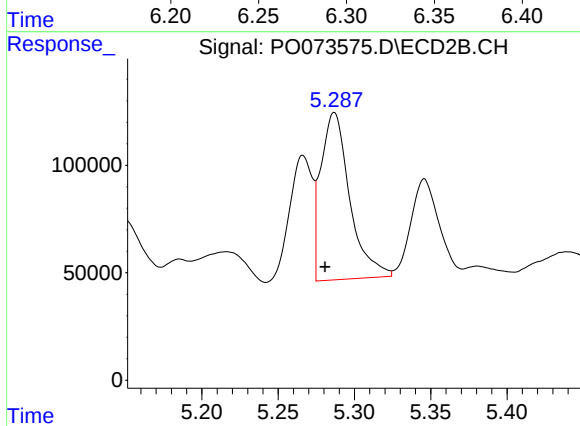
#3 AR-1016-1

R.T.: 5.266 min
Delta R.T.: 0.005 min
Response: 606733
Conc: 297.82 ng/ml m



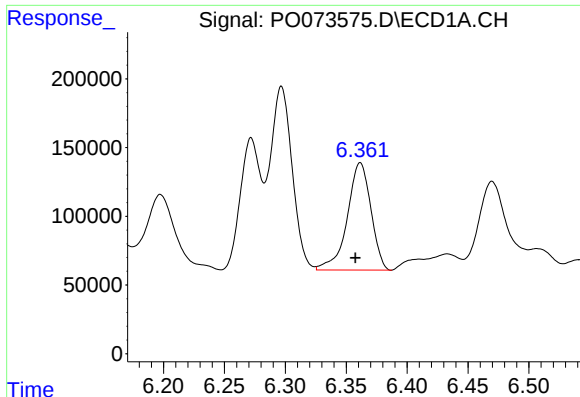
#4 AR-1016-2

R.T.: 6.297 min
Delta R.T.: 0.006 min
Response: 1685829
Conc: 366.21 ng/ml



#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: 0.006 min
Response: 1016685
Conc: 363.52 ng/ml m



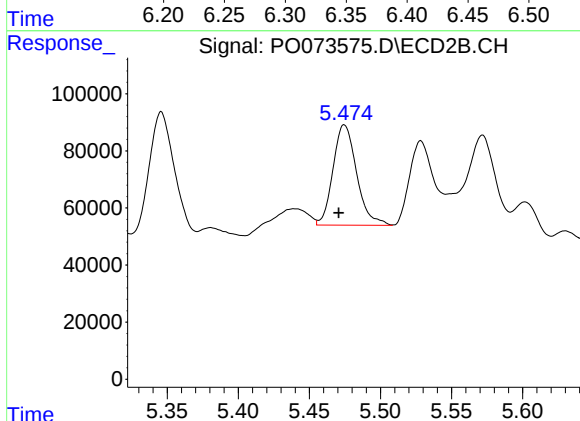
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: 0.004 min
Response: 1055587
Conc: 385.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MS

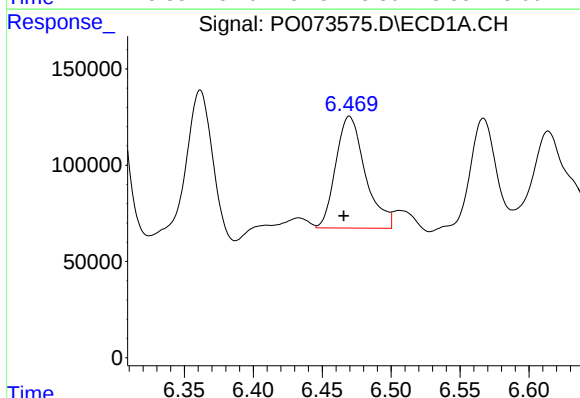
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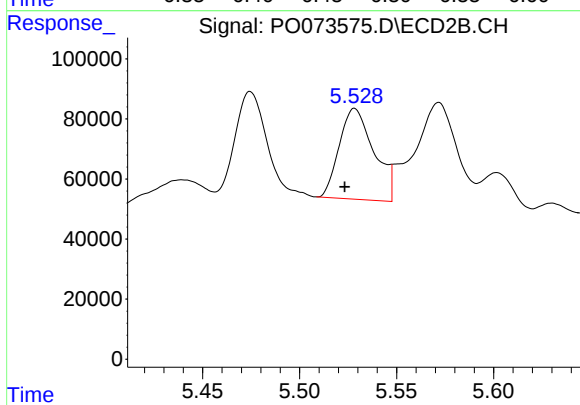
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: 0.003 min
Response: 406910
Conc: 273.64 ng/ml m



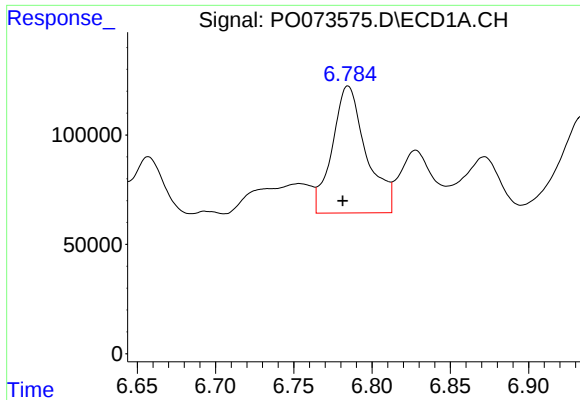
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: 0.004 min
Response: 864657
Conc: 378.83 ng/ml m



#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: 0.005 min
Response: 376340
Conc: 316.66 ng/ml



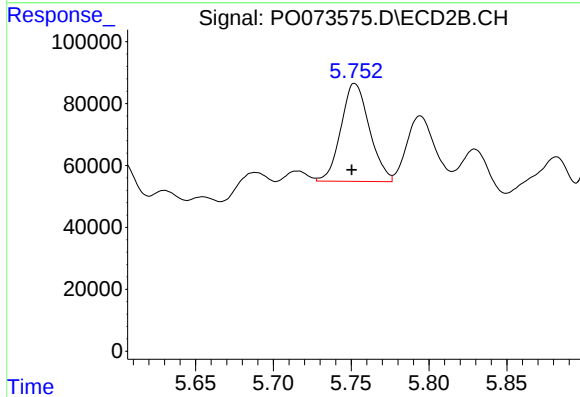
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: 0.004 min
Response: 877666
Conc: 390.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MS

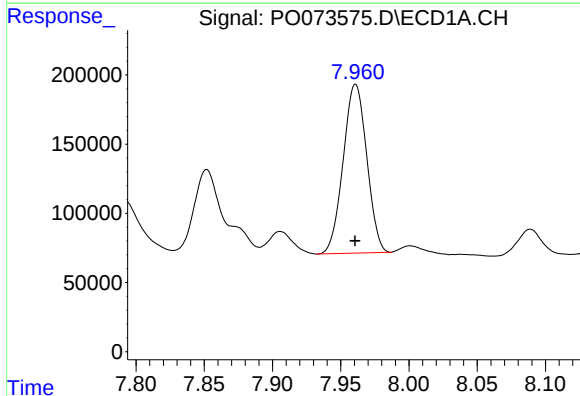
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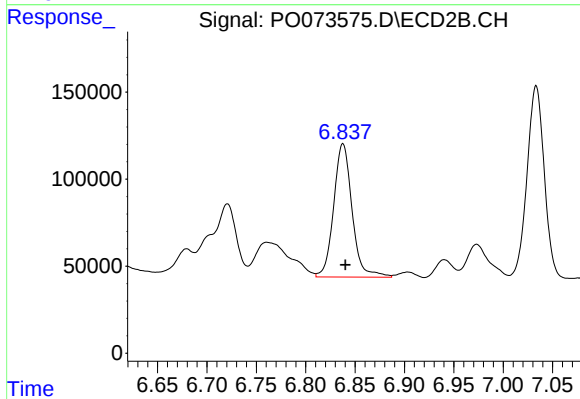
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: 0.001 min
Response: 402787
Conc: 267.58 ng/ml m



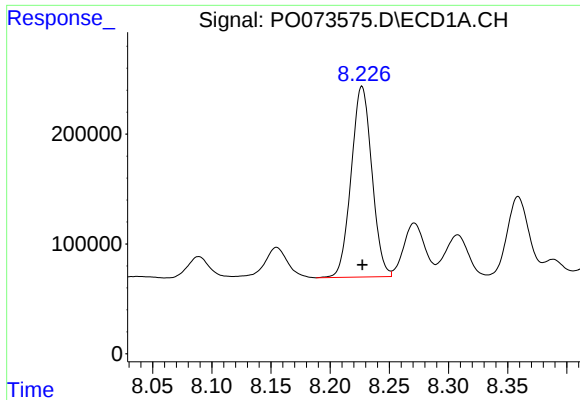
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 1466875
Conc: 363.52 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 995530
Conc: 370.53 ng/ml



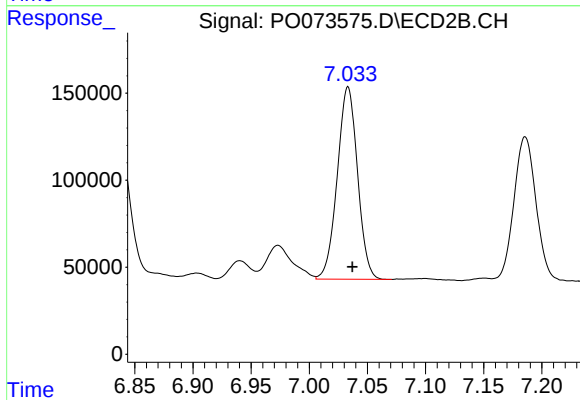
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 2114810
Conc: 384.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MS

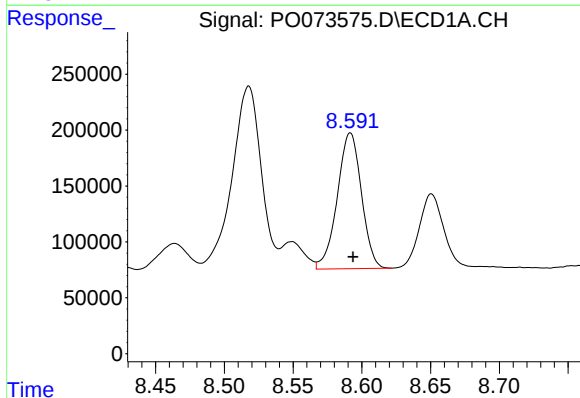
Manual Integrations
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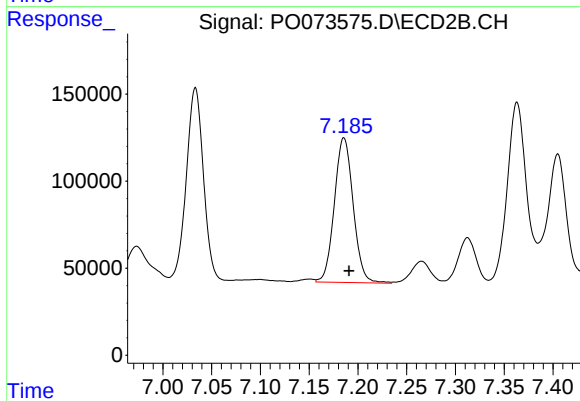
#32 AR-1260-2

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1341993
Conc: 402.34 ng/ml



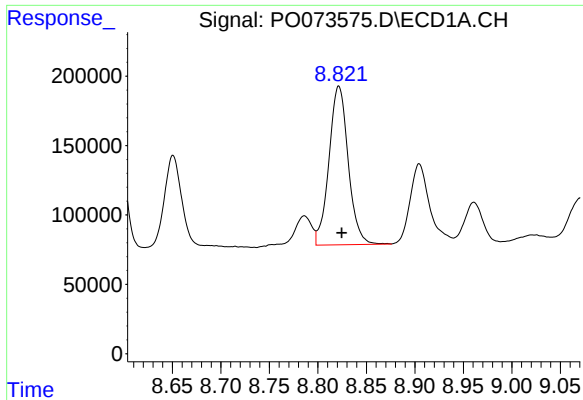
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.002 min
Response: 1487389
Conc: 335.18 ng/ml



#33 AR-1260-3

R.T.: 7.186 min
Delta R.T.: -0.005 min
Response: 1116316
Conc: 361.37 ng/ml



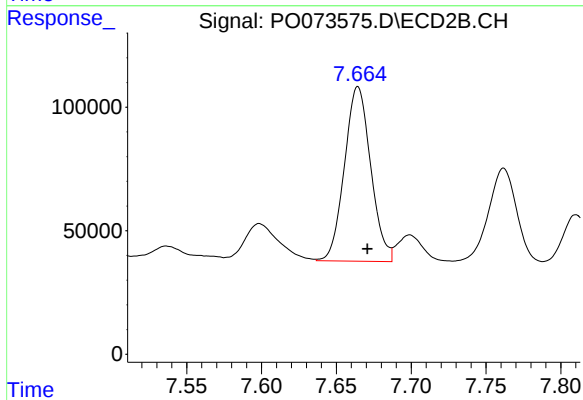
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: -0.003 min
Response: 1581173
Conc: 366.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MS

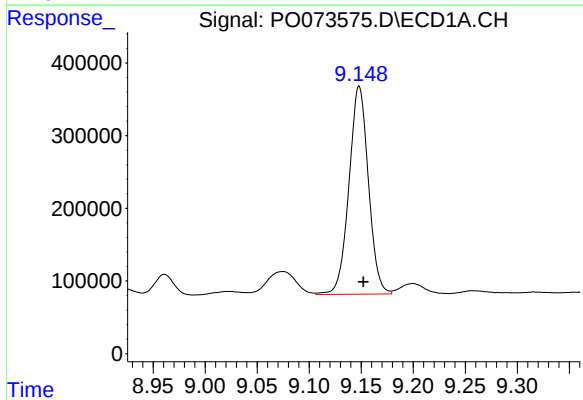
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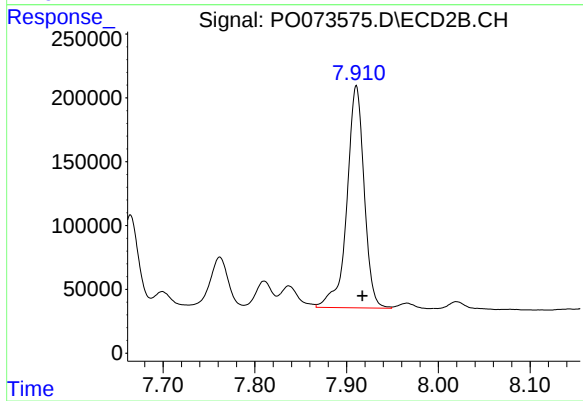
#34 AR-1260-4

R.T.: 7.664 min
Delta R.T.: -0.006 min
Response: 863300
Conc: 350.82 ng/ml



#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 3715320
Conc: 376.24 ng/ml



#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 2273859
Conc: 367.04 ng/ml