

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050321\
 Data File : P0077487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 14:01
 Operator : DD\AJ
 Sample : M2235-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-043021MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 14:47:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 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...	4.890	3.883	2448801	1104960	22.315	19.794
2)	SA Decachlor...	10.858	9.119	1755821	550409	15.968	16.180
Target Compounds							
3)	L1 AR-1016-1	6.214	5.129	1942127	693031	500.593	450.664
4)	L1 AR-1016-2	6.239	5.147	3473804	1871154	538.351	564.887
5)	L1 AR-1016-3	6.304	5.337	1975561	761277	484.030	526.714
6)	L1 AR-1016-4	6.410	5.386	1765039	663518	561.001	481.193
7)	L1 AR-1016-5	6.723	5.612	1645607	904687	539.842m	566.746m
31)	L7 AR-1260-1	7.899	6.698	2864881	1710465	463.386	543.549
32)	L7 AR-1260-2	8.162	6.896	5150103	1566057	687.539	421.139 #
33)	L7 AR-1260-3	8.530	7.047	2133028	1485208	426.069	431.774
34)	L7 AR-1260-4	8.760	7.526	2339992	1020617	427.305	427.162
35)	L7 AR-1260-5	9.079	7.776	17371842	2025880	1601.339	386.555 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050321\
Data File : PO077487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 14:01
Operator : DD\AJ
Sample : M2235-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

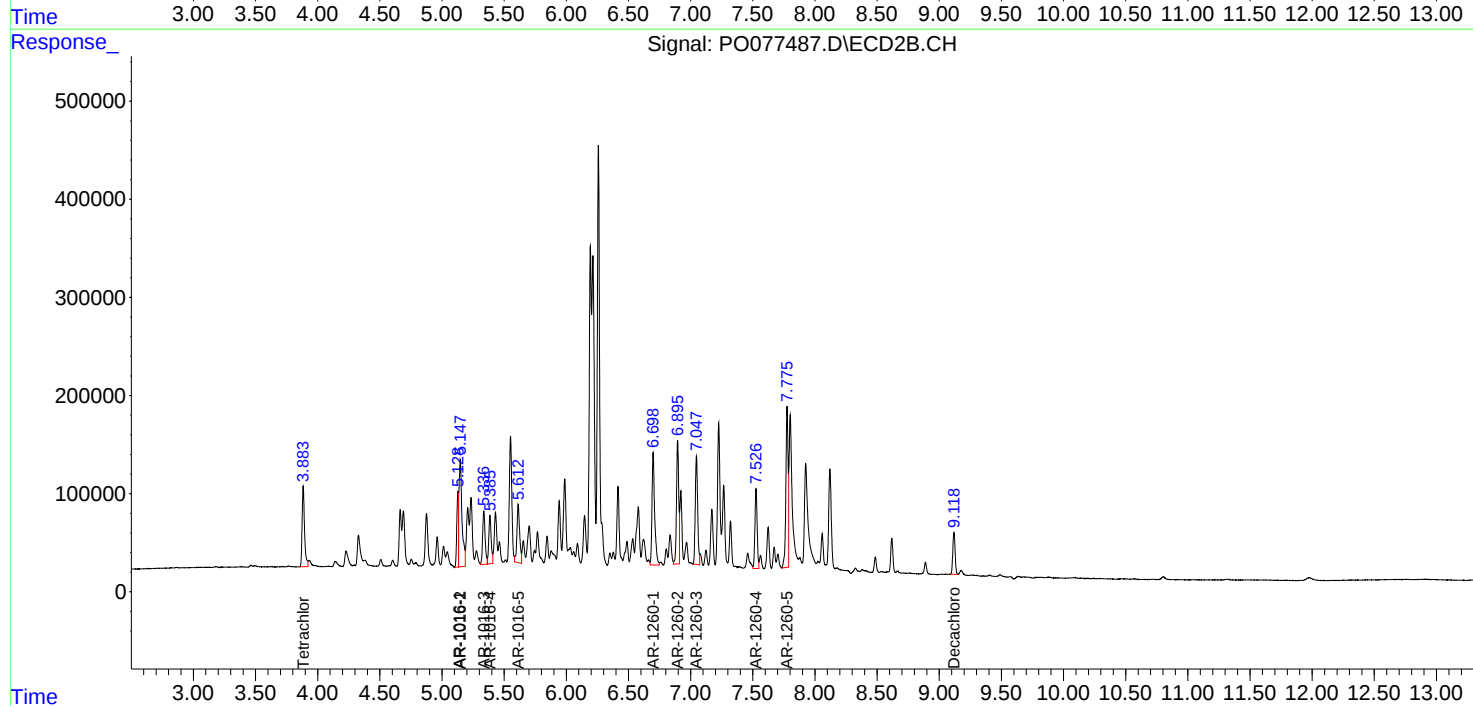
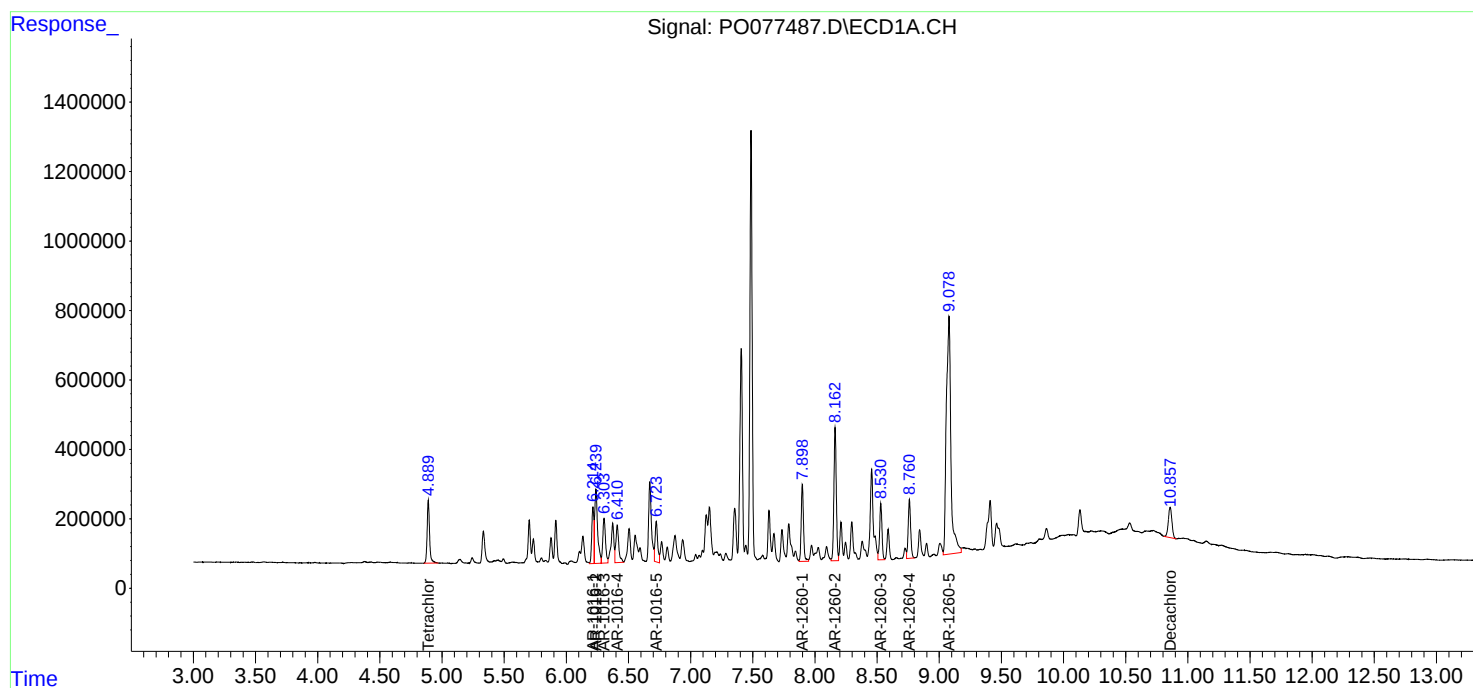
Instrument :
ECD_O
ClientSampled :
OR-02-043021MS

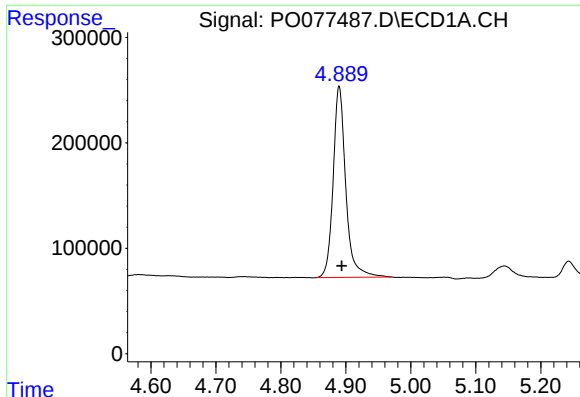
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 14:47:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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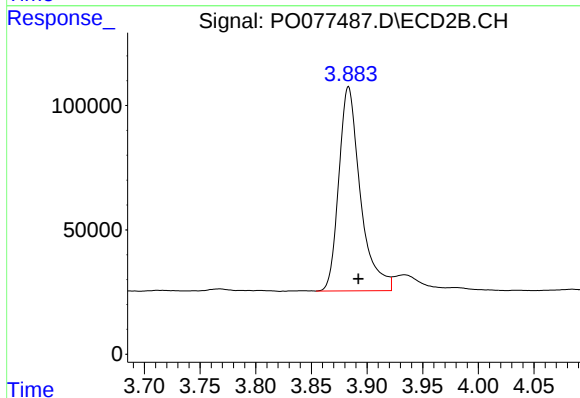
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2448801
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

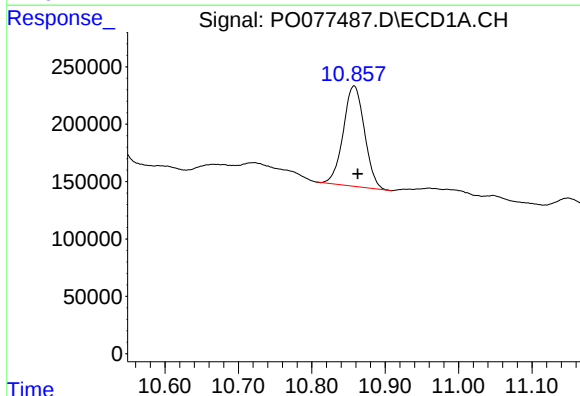
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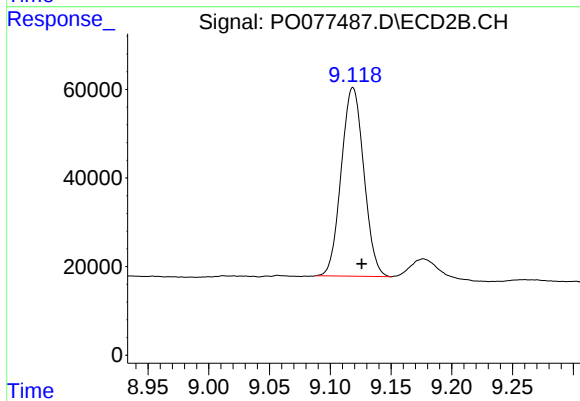
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.009 min
Response: 1104960
Conc: 19.79 ng/ml



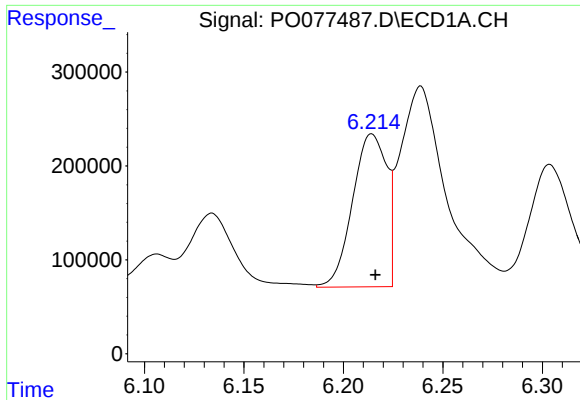
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: -0.005 min
Response: 1755821
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 550409
Conc: 16.18 ng/ml



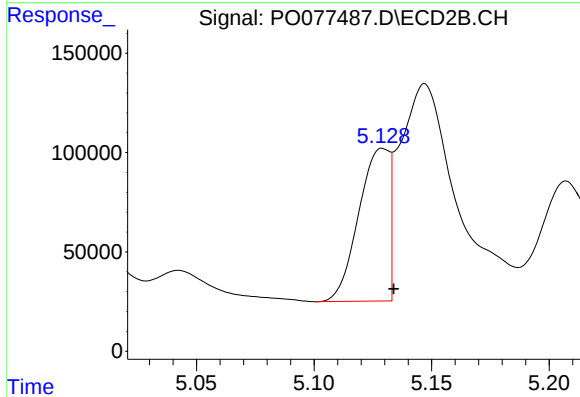
#3 AR-1016-1

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 1942127
Conc: 500.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

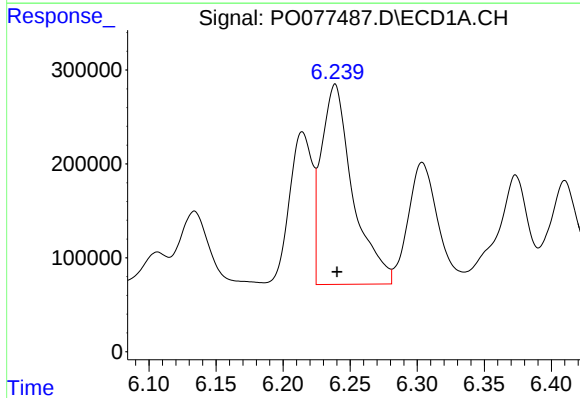
Manual Integrations
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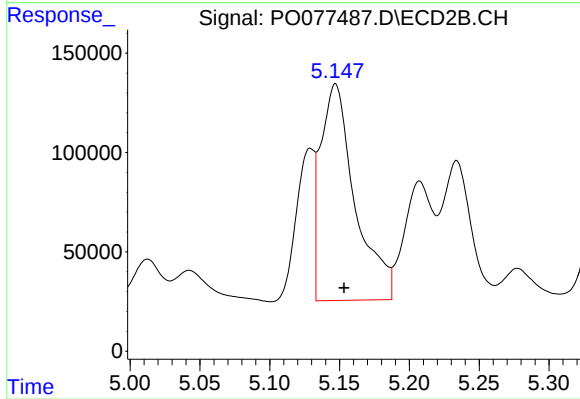
#3 AR-1016-1

R.T.: 5.129 min
Delta R.T.: -0.005 min
Response: 693031
Conc: 450.66 ng/ml



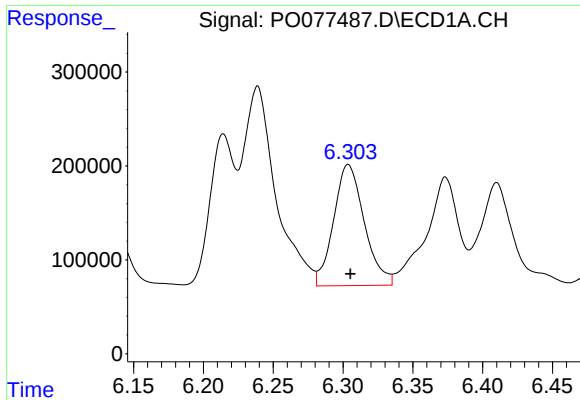
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: -0.001 min
Response: 3473804
Conc: 538.35 ng/ml



#4 AR-1016-2

R.T.: 5.147 min
Delta R.T.: -0.006 min
Response: 1871154
Conc: 564.89 ng/ml



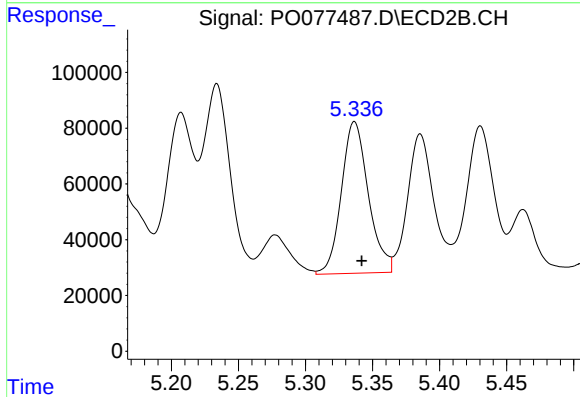
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 1975561
Conc: 484.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

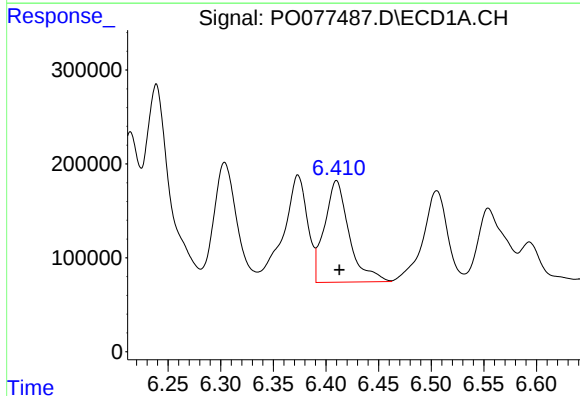
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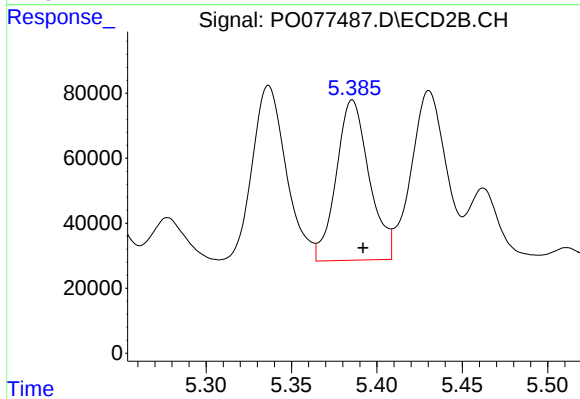
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.006 min
Response: 761277
Conc: 526.71 ng/ml



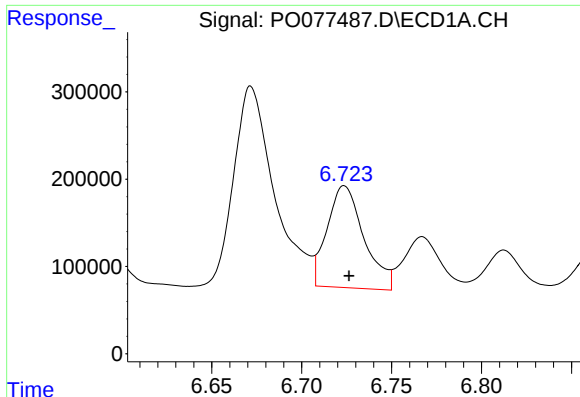
#6 AR-1016-4

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 1765039
Conc: 561.00 ng/ml



#6 AR-1016-4

R.T.: 5.386 min
Delta R.T.: -0.006 min
Response: 663518
Conc: 481.19 ng/ml



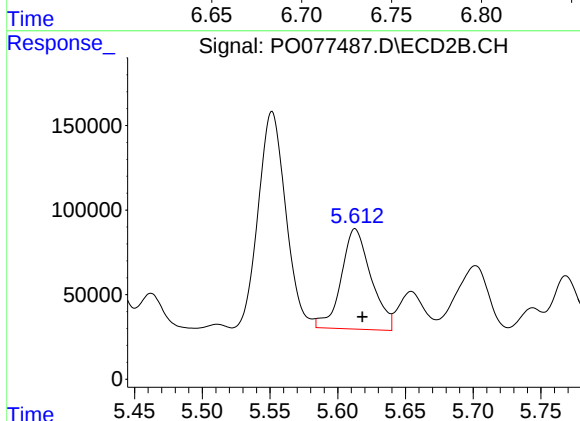
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1645607
Conc: 539.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

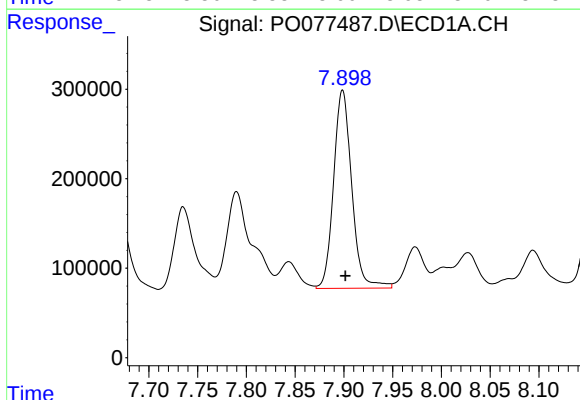
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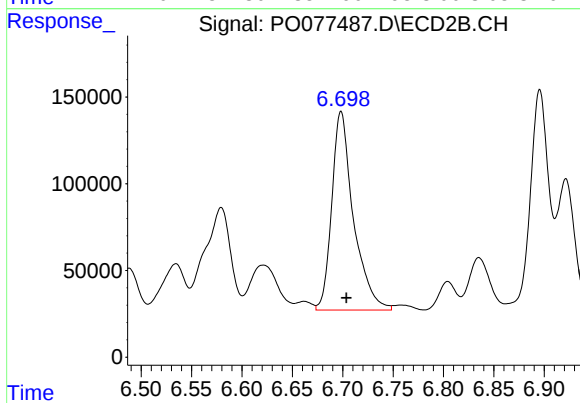
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 904687
Conc: 566.75 ng/ml m



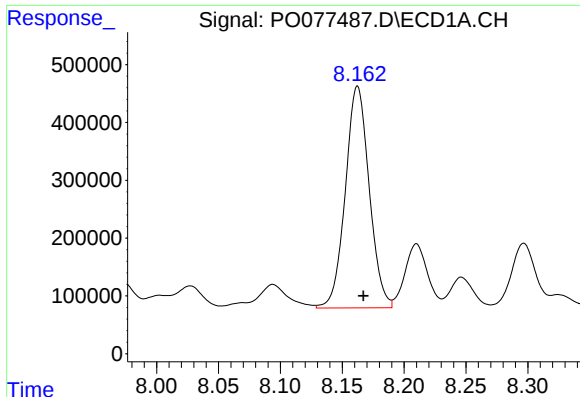
#31 AR-1260-1

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 2864881
Conc: 463.39 ng/ml



#31 AR-1260-1

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 1710465
Conc: 543.55 ng/ml



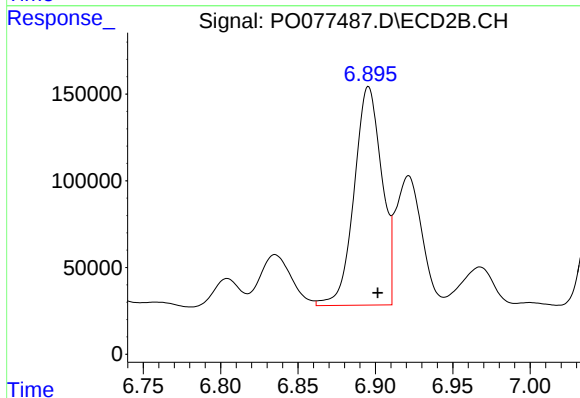
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 5150103
Conc: 687.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

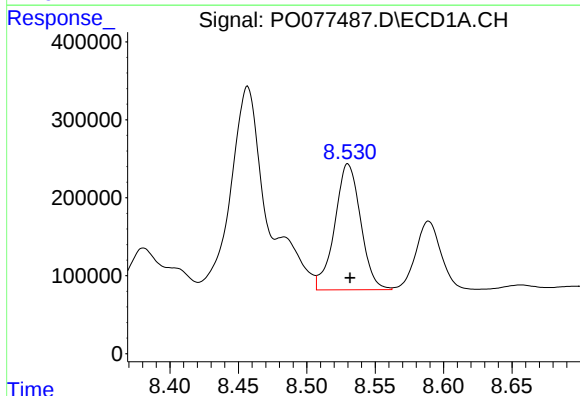
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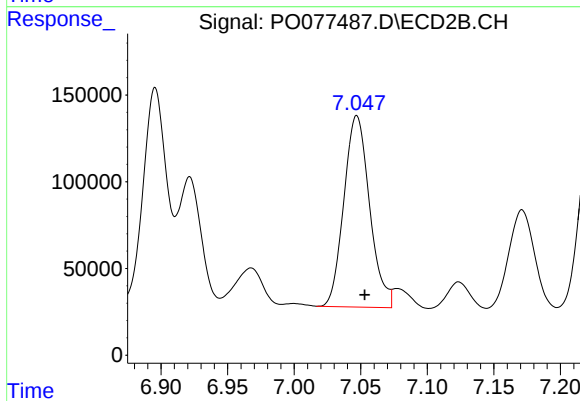
#32 AR-1260-2

R.T.: 6.896 min
Delta R.T.: -0.006 min
Response: 1566057
Conc: 421.14 ng/ml



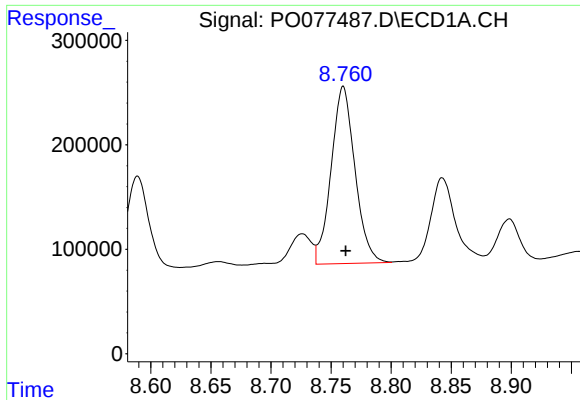
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 2133028
Conc: 426.07 ng/ml



#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 1485208
Conc: 431.77 ng/ml



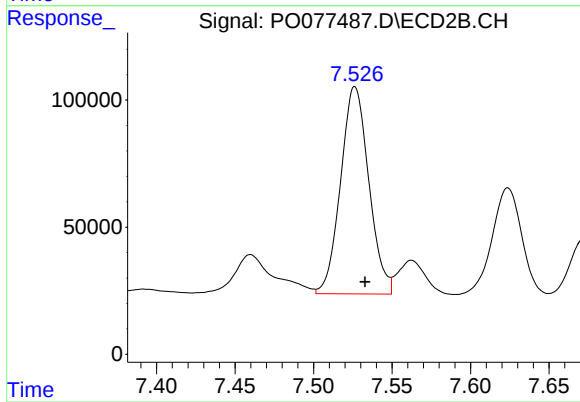
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 2339992
Conc: 427.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-043021MS

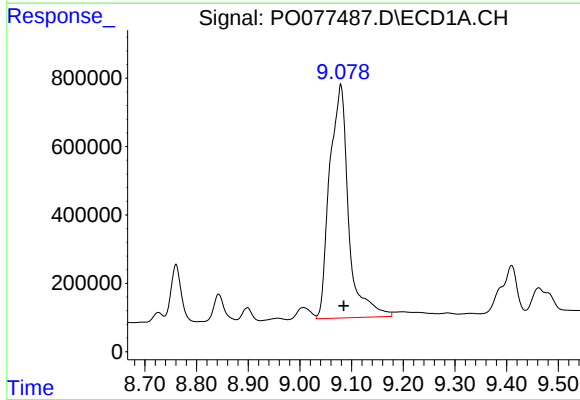
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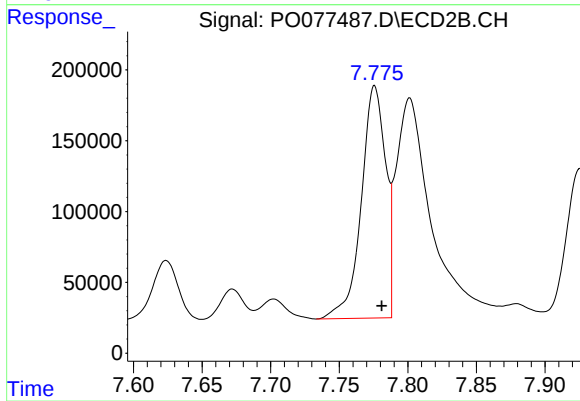
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.006 min
Response: 1020617
Conc: 427.16 ng/ml



#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.006 min
Response: 17371842
Conc: 1601.34 ng/ml



#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 2025880
Conc: 386.55 ng/ml