

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111920\
 Data File : P0073351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 14:19
 Operator : DD\AJ
 Sample : L4791-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:22:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 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	4.016	1679488	1049657	26.690m	29.240
2)	SA Decachlor...	10.980	9.287	1420273	857852	26.535	24.553
Target Compounds							
21)	L5 AR-1248-1	6.271	5.267	59021	27113	39.360m	28.793 #
22)	L5 AR-1248-2	6.567	5.527	76030	53094	38.322	41.926
23)	L5 AR-1248-3	6.784	5.572	45915	56431	20.487m	42.907 #
24)	L5 AR-1248-4	7.214	5.754	122584	62946	41.236	39.763
25)	L5 AR-1248-5	7.254	6.175	110437	83640	39.542m	50.438 #
41)	L9 AR-1268-1	9.469	8.206	503046	249010	47.985	41.783
42)	L9 AR-1268-2	9.563	8.271	462839	302927	50.618	57.619
43)	L9 AR-1268-3	9.791	8.478	146716	64200	17.713	14.099
44)	L9 AR-1268-4	10.230	8.764	234397	158522	74.593	85.869m
45)	L9 AR-1268-5	10.645	9.044	404516	237309	16.362	16.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111920\
Data File : PO073351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 14:19
Operator : DD\AJ
Sample : L4791-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

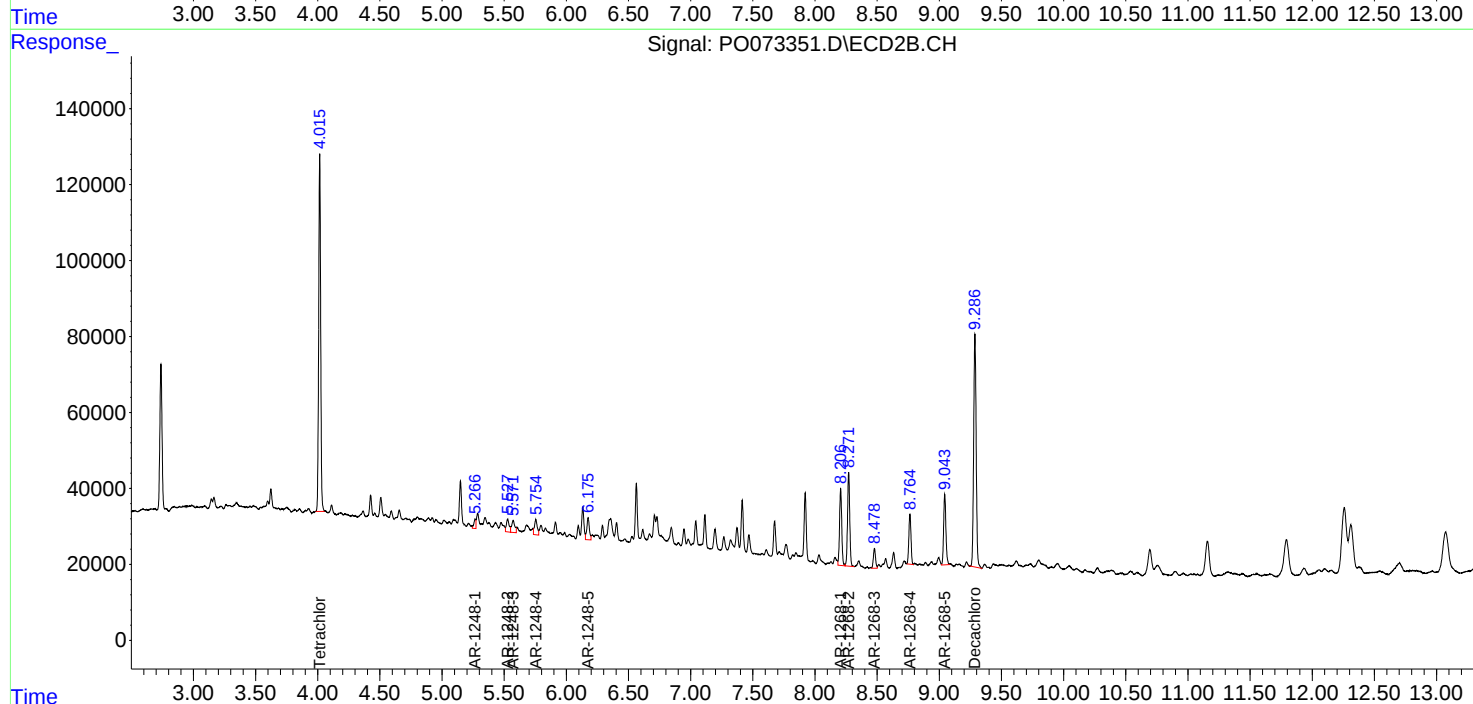
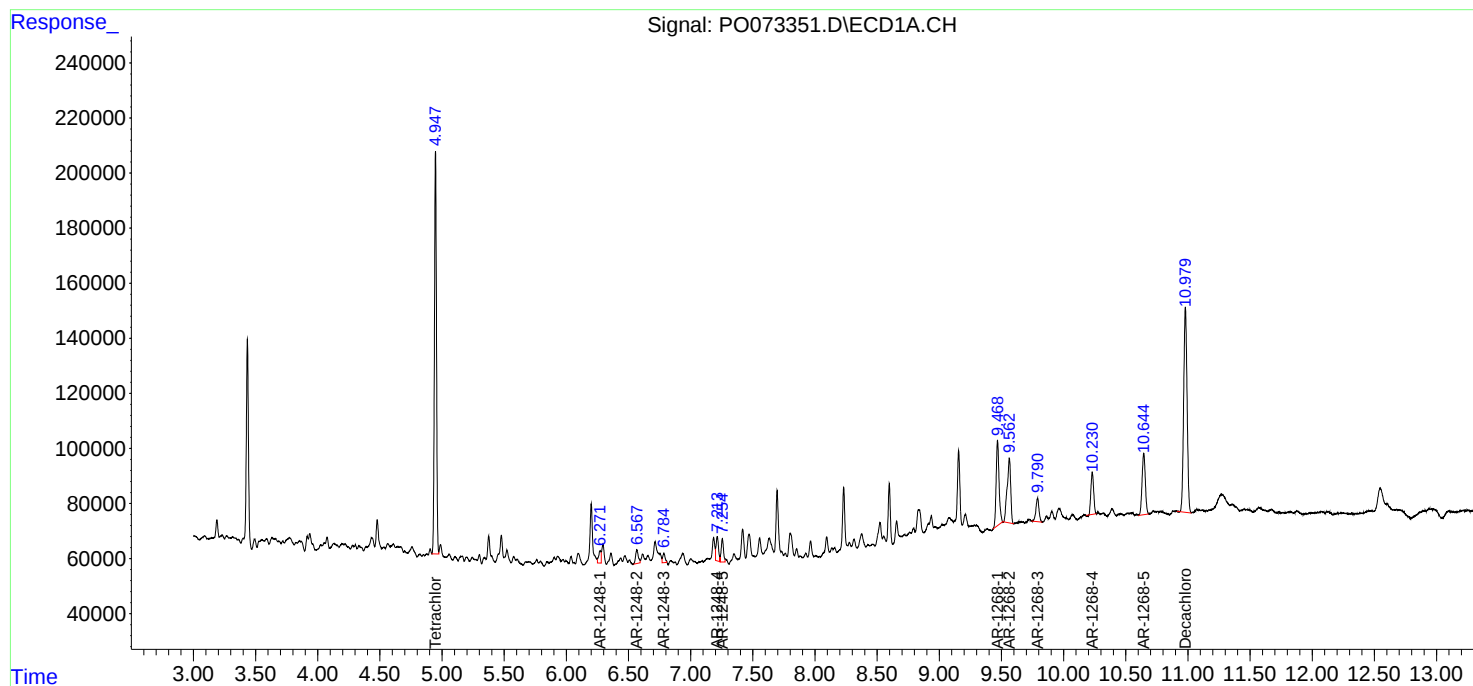
Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

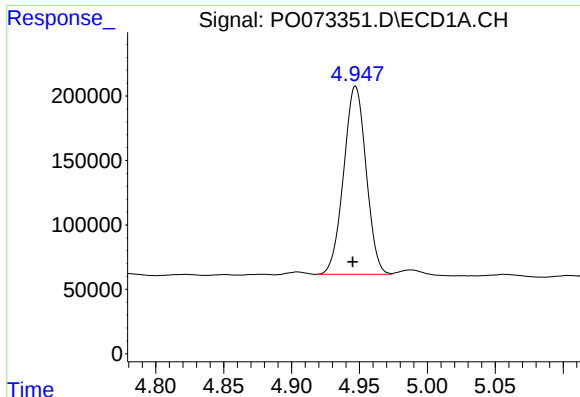
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:22:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
Response 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





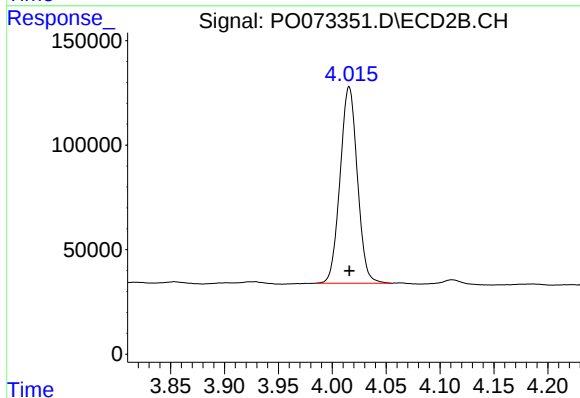
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: 0.002 min
Response: 1679488
Conc: 26.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

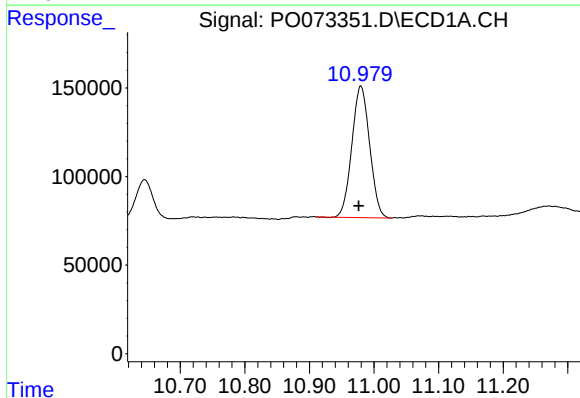
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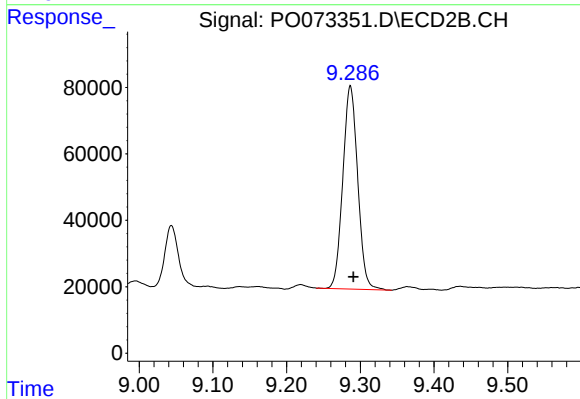
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 1049657
Conc: 29.24 ng/ml



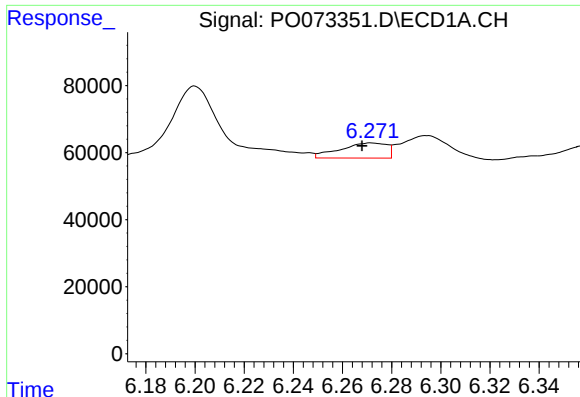
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: 0.003 min
Response: 1420273
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.004 min
Response: 857852
Conc: 24.55 ng/ml



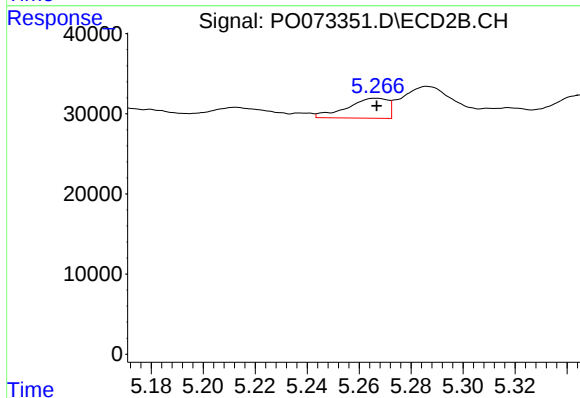
#21 AR-1248-1

R.T.: 6.271 min
Delta R.T.: 0.003 min
Response: 59021
Conc: 39.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

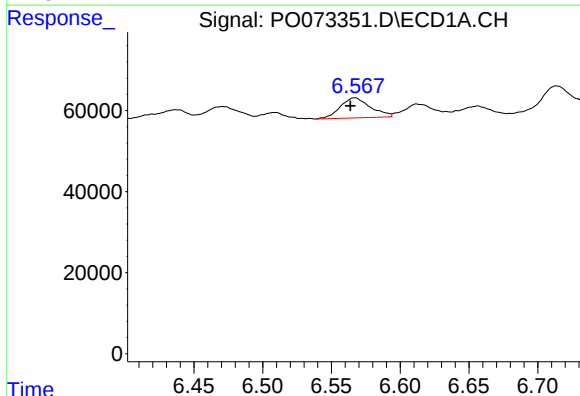
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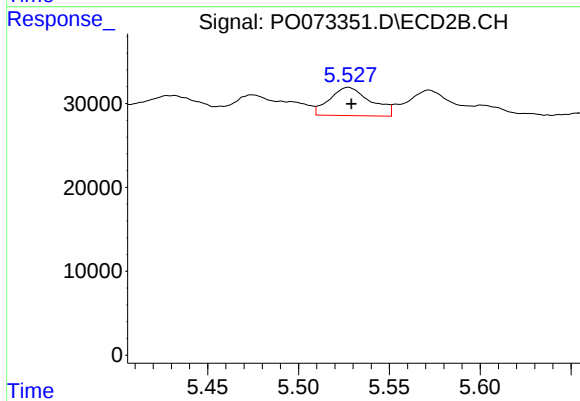
#21 AR-1248-1

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 27113
Conc: 28.79 ng/ml



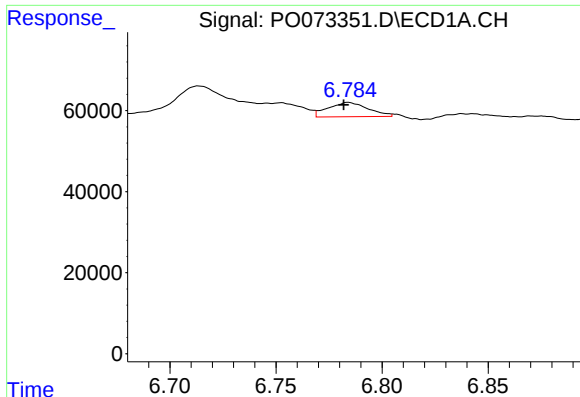
#22 AR-1248-2

R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 76030
Conc: 38.32 ng/ml



#22 AR-1248-2

R.T.: 5.527 min
Delta R.T.: -0.002 min
Response: 53094
Conc: 41.93 ng/ml



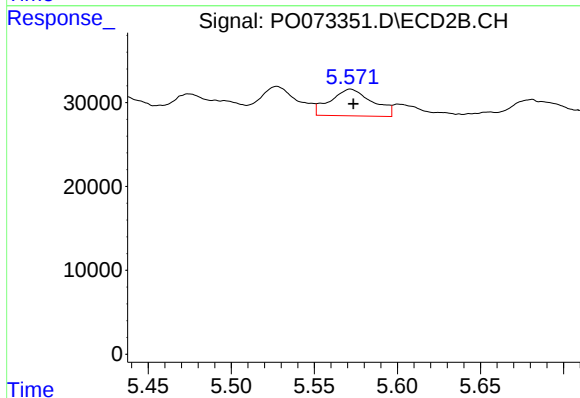
#23 AR-1248-3

R.T.: 6.784 min
Delta R.T.: 0.002 min
Response: 45915
Conc: 20.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

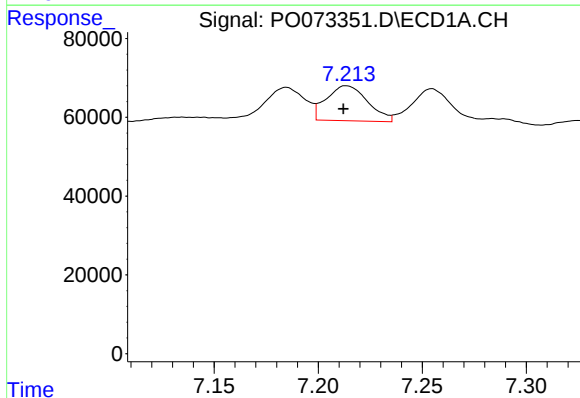
Manual Integrations
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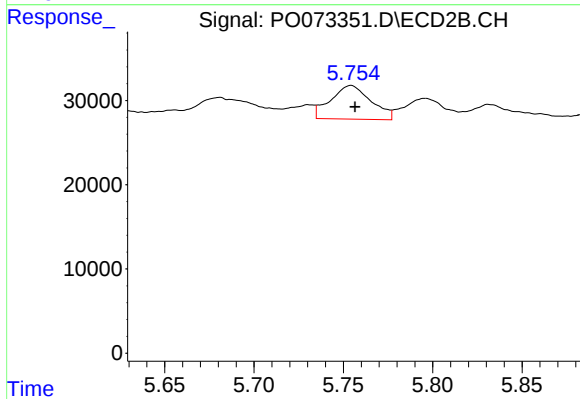
#23 AR-1248-3

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 56431
Conc: 42.91 ng/ml



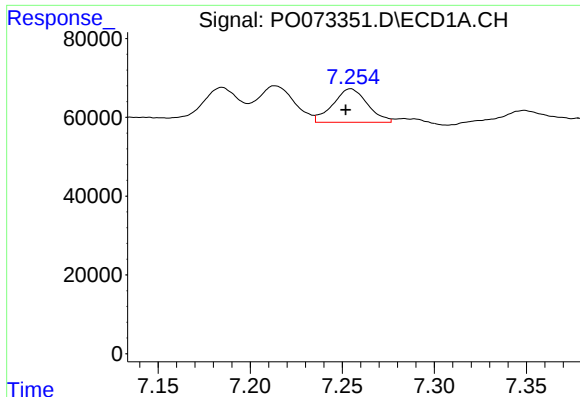
#24 AR-1248-4

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 122584
Conc: 41.24 ng/ml



#24 AR-1248-4

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 62946
Conc: 39.76 ng/ml



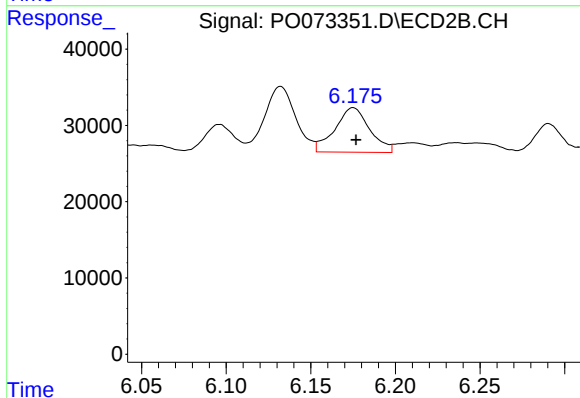
#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: 0.002 min
Response: 110437
Conc: 39.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

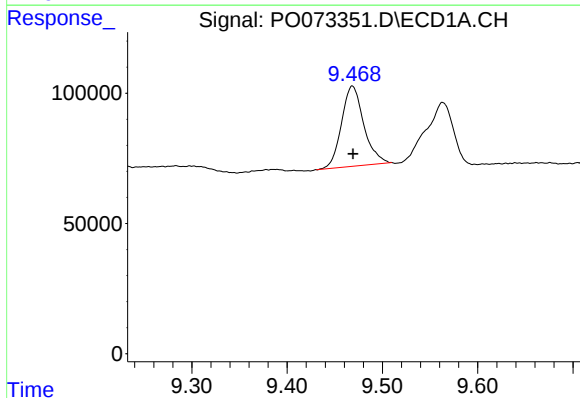
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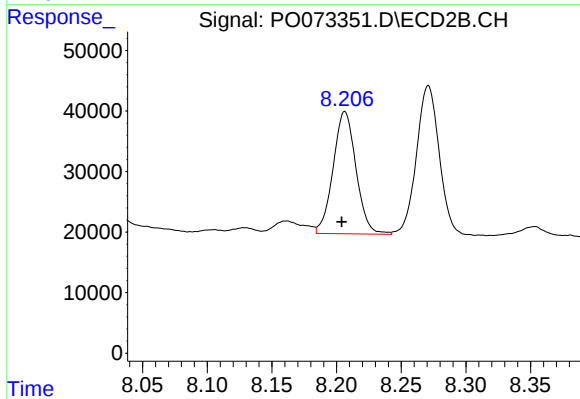
#25 AR-1248-5

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 83640
Conc: 50.44 ng/ml



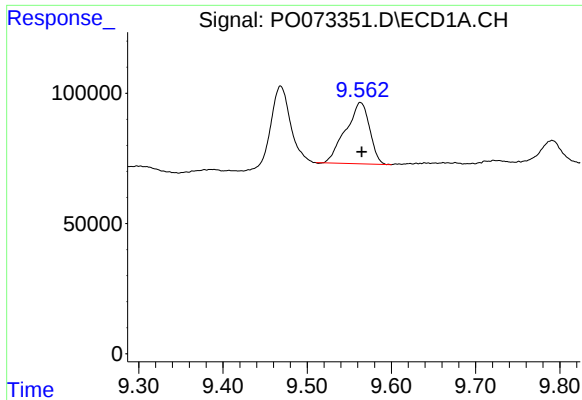
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 503046
Conc: 47.98 ng/ml



#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: 0.002 min
Response: 249010
Conc: 41.78 ng/ml



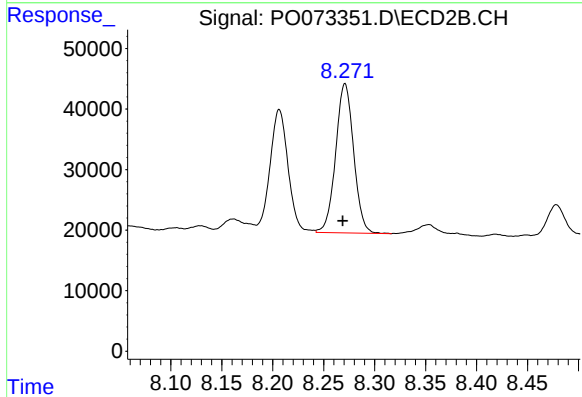
#42 AR-1268-2

R.T.: 9.563 min
Delta R.T.: -0.001 min
Response: 462839
Conc: 50.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

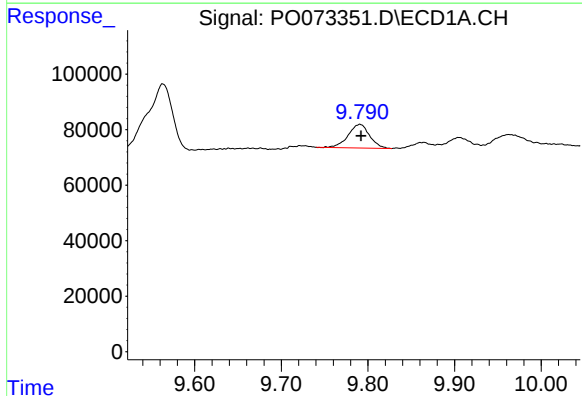
Manual Integrations
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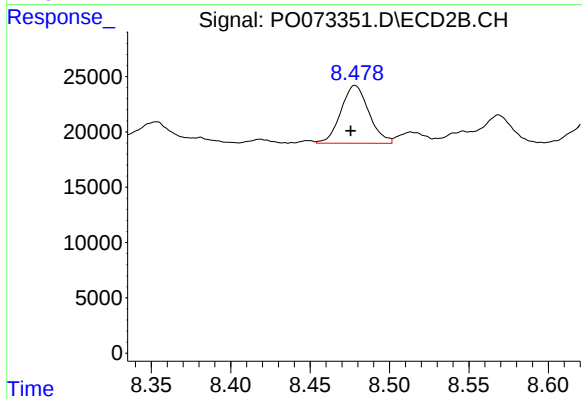
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: 0.002 min
Response: 302927
Conc: 57.62 ng/ml



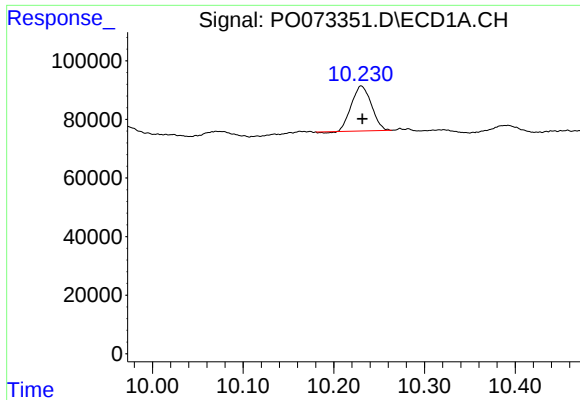
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: -0.001 min
Response: 146716
Conc: 17.71 ng/ml



#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 64200
Conc: 14.10 ng/ml



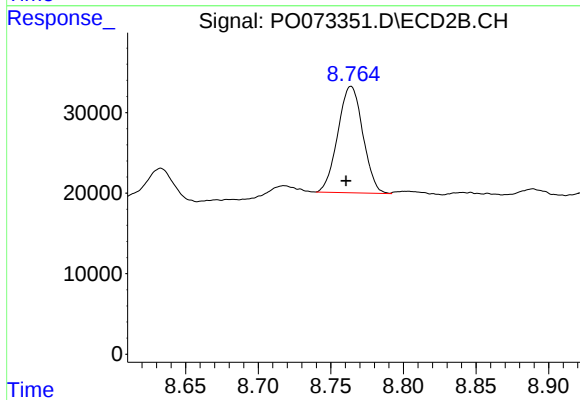
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.001 min
Response: 234397
Conc: 74.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

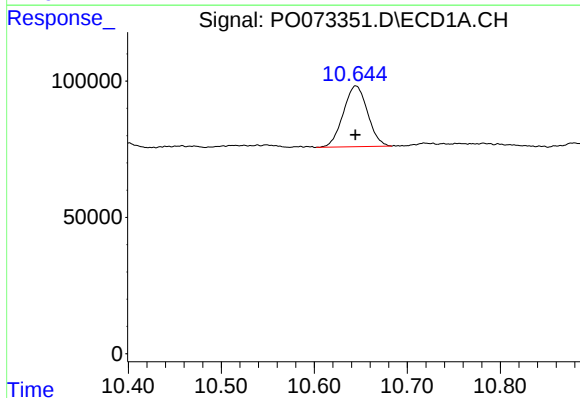
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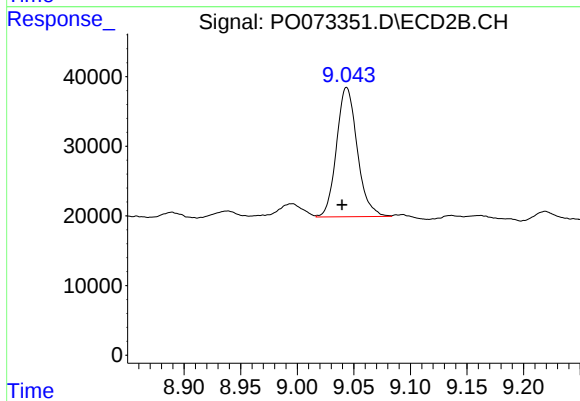
#44 AR-1268-4

R.T.: 8.764 min
Delta R.T.: 0.003 min
Response: 158522
Conc: 85.87 ng/ml m



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 404516
Conc: 16.36 ng/ml



#45 AR-1268-5

R.T.: 9.044 min
Delta R.T.: 0.004 min
Response: 237309
Conc: 16.52 ng/ml