

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 14:41
 Operator : YP/AJ
 Sample : P1574-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:06:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.279	3.391	83694851	54946680	18.047	16.910
2)	SA Decachlor...	9.830	8.268	31619879	24310273	12.417m	11.751
Target Compounds							
21)	L5 AR-1248-1	5.425	4.446	63916534	42671875	855.191	773.940
22)	L5 AR-1248-2	5.694	4.677	93187857	63090609	803.294	751.684
23)	L5 AR-1248-3	5.895	4.718	130.6E6	72913400	1071.717	830.413
24)	L5 AR-1248-4	6.293	4.885	78146815	94599942	647.590	939.350 #
25)	L5 AR-1248-5	6.331	5.271	78167870	51753715	654.964	591.911
31)	L7 AR-1260-1	7.007	5.900	10047018	14395023	61.831	97.199 #
32)	L7 AR-1260-2	7.261	6.086	10520937	9024668	58.996	52.574
33)	L7 AR-1260-3	7.616	6.236	4337645	9373729	33.333m	56.697 #
34)	L7 AR-1260-4	7.839	6.702	6632251	3746824	46.691m	29.356 #
35)	L7 AR-1260-5	8.146	6.943	6986127	7770574	26.456	28.386

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 14:41
Operator : YP/AJ
Sample : P1574-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

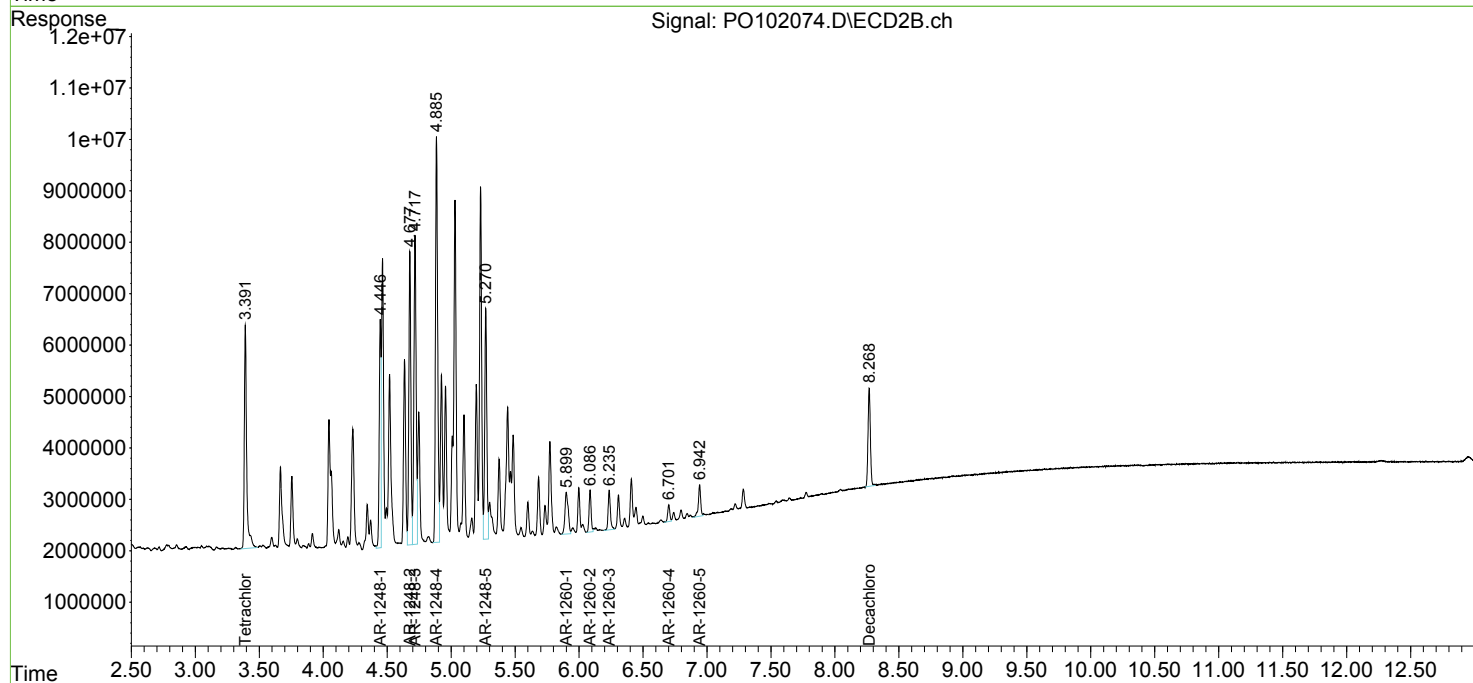
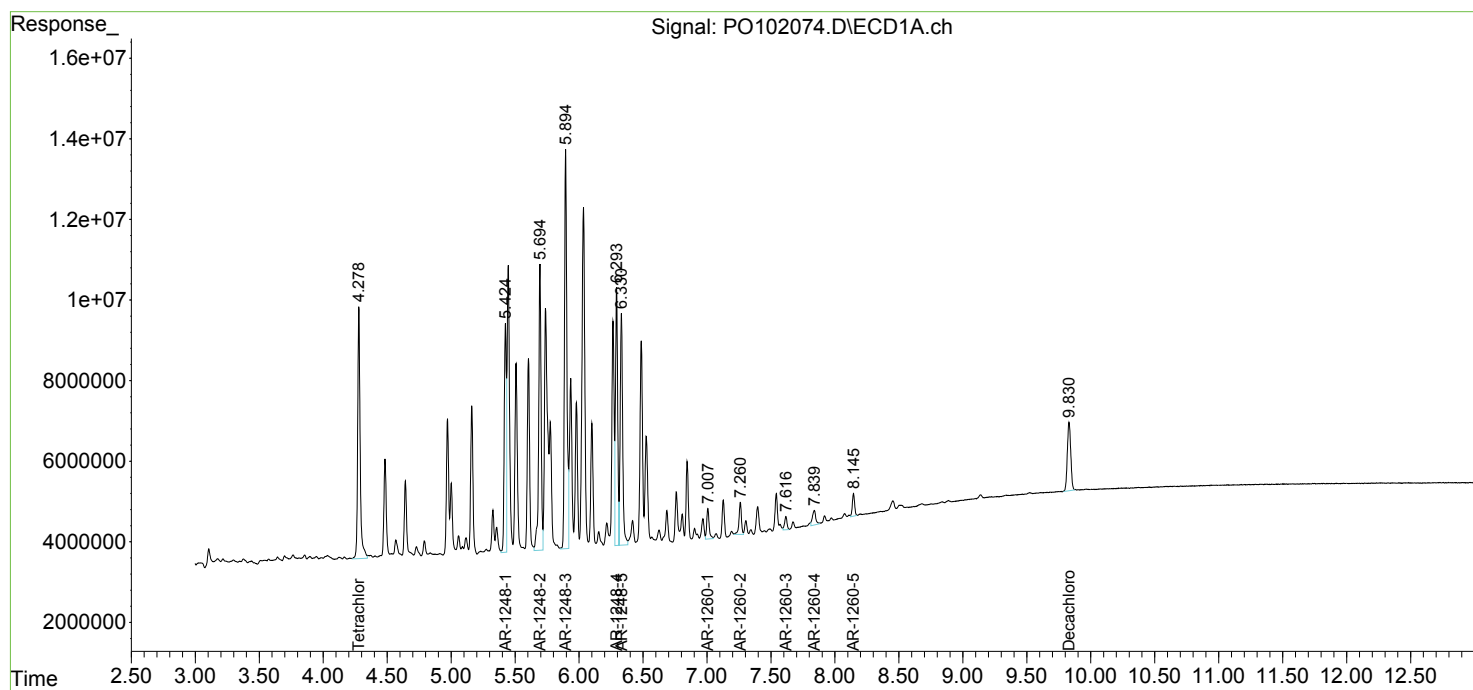
Instrument :
ECD_O
ClientSampleId :
SB-11

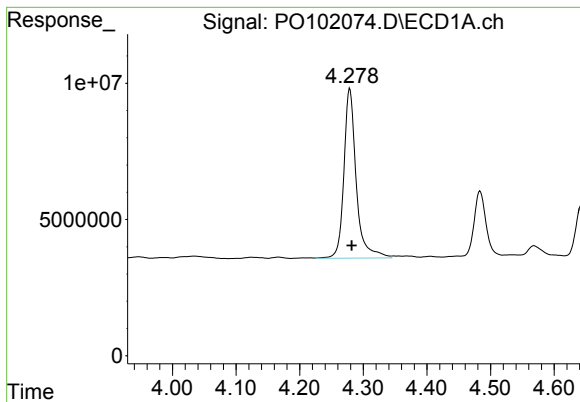
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:06:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





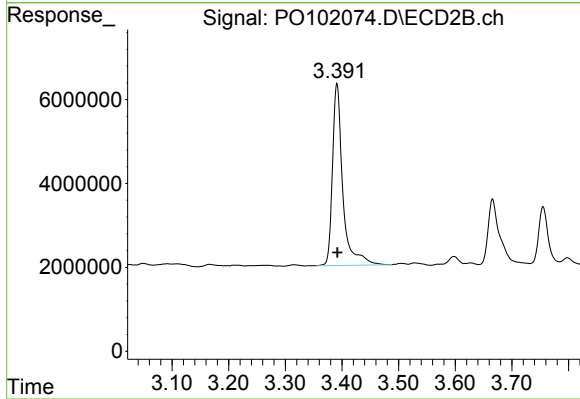
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 83694851
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

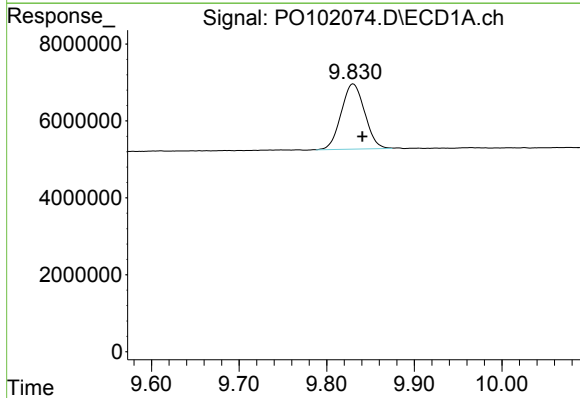
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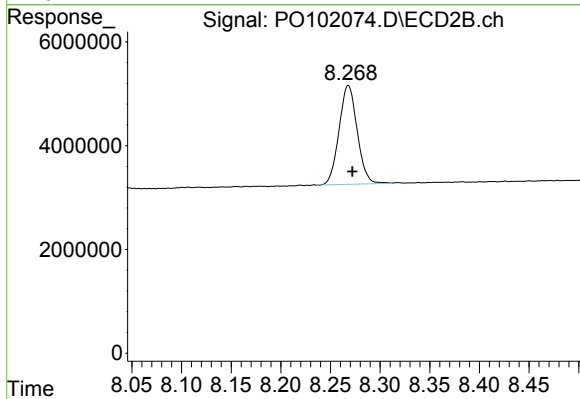
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 54946680
Conc: 16.91 ng/ml



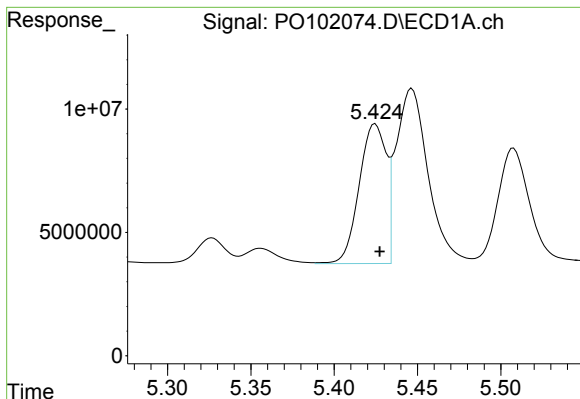
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 31619879
Conc: 12.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 24310273
Conc: 11.75 ng/ml



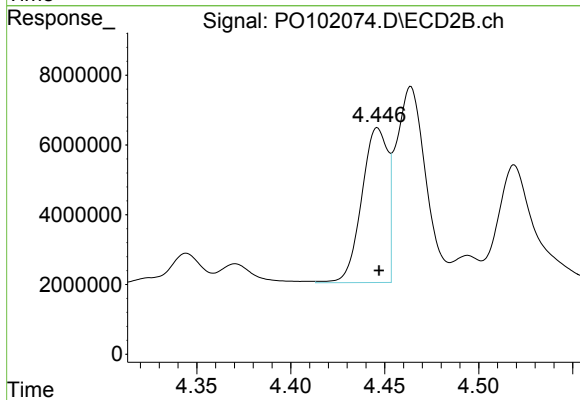
#21 AR-1248-1

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 63916534
Conc: 855.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

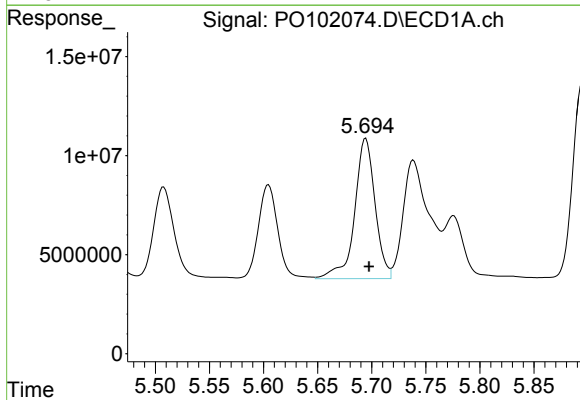
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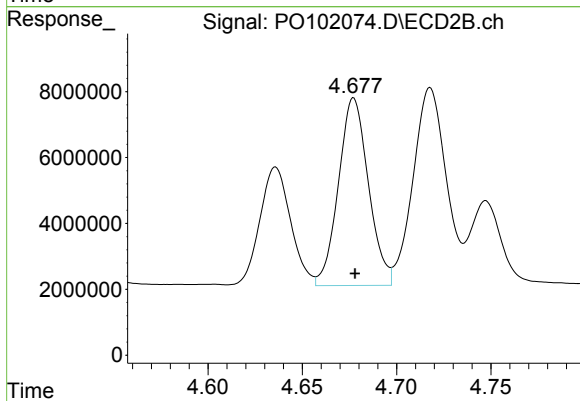
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 42671875
Conc: 773.94 ng/ml



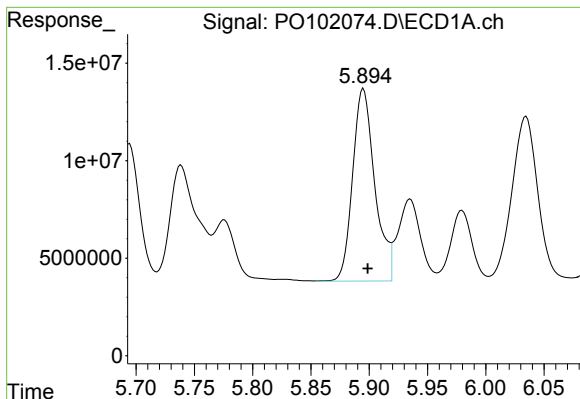
#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 93187857
Conc: 803.29 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 63090609
Conc: 751.68 ng/ml



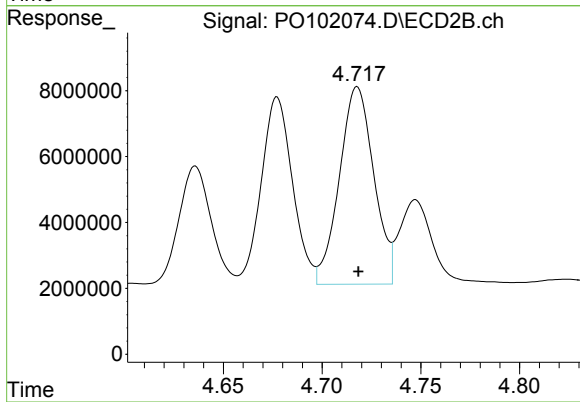
#23 AR-1248-3

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 130626133
Conc: 1071.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

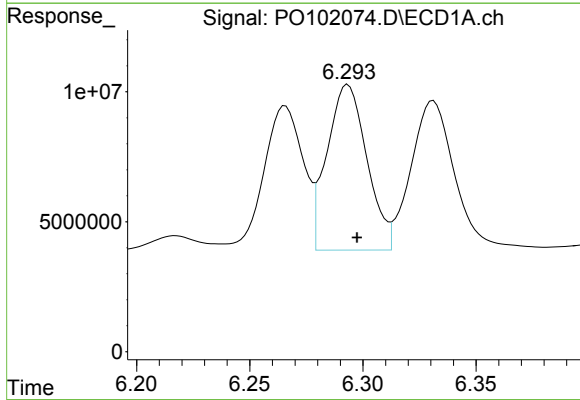
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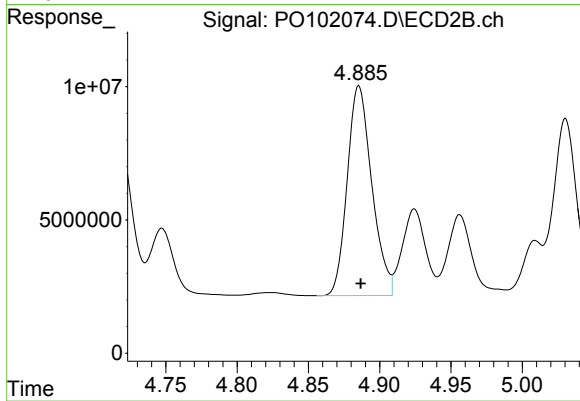
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 72913400
Conc: 830.41 ng/ml



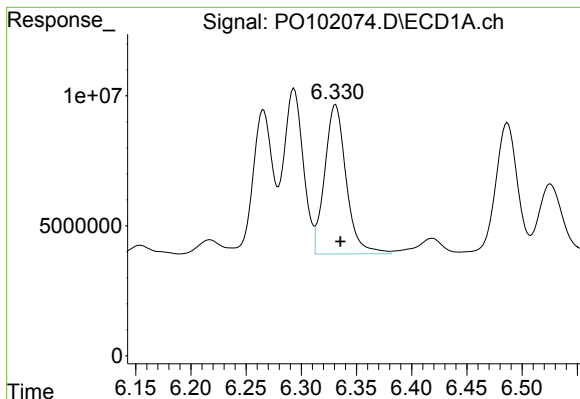
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 78146815
Conc: 647.59 ng/ml



#24 AR-1248-4

R.T.: 4.885 min
Delta R.T.: -0.001 min
Response: 94599942
Conc: 939.35 ng/ml



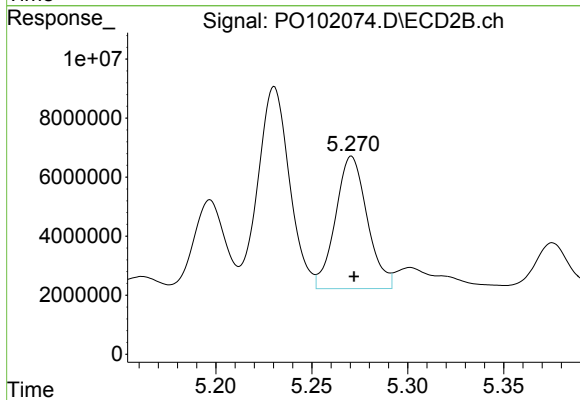
#25 AR-1248-5

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 78167870
Conc: 654.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

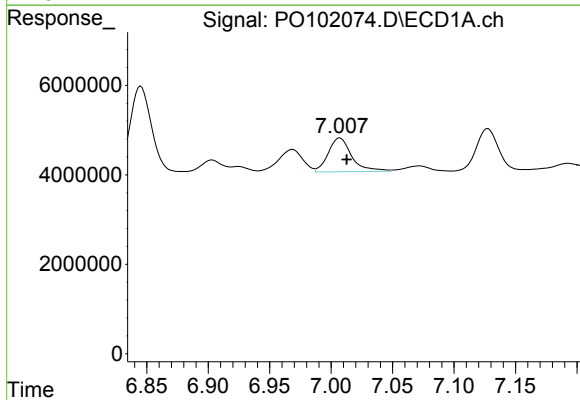
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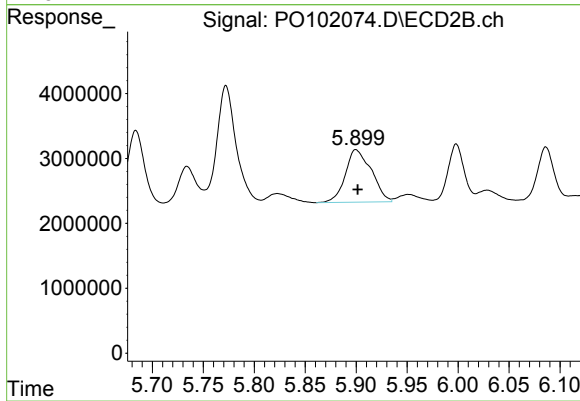
#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 51753715
Conc: 591.91 ng/ml



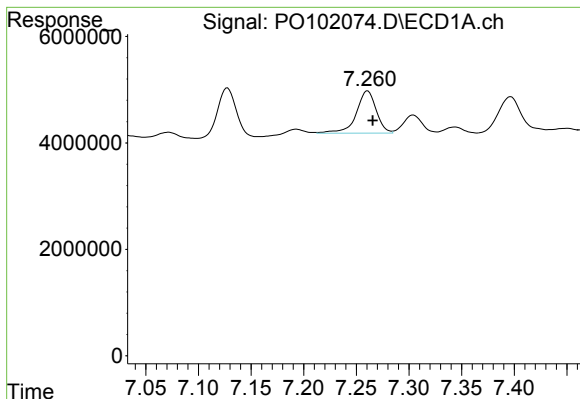
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 10047018
Conc: 61.83 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 14395023
Conc: 97.20 ng/ml



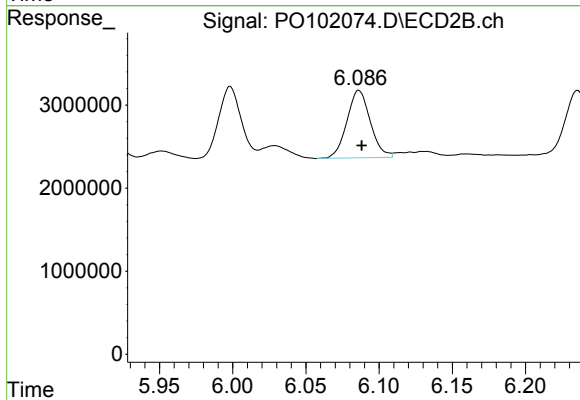
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 10520937
Conc: 59.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

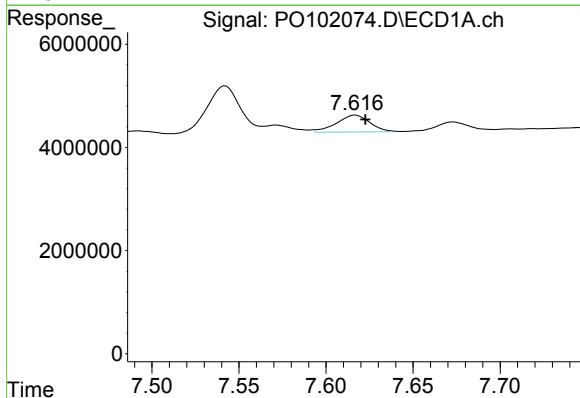
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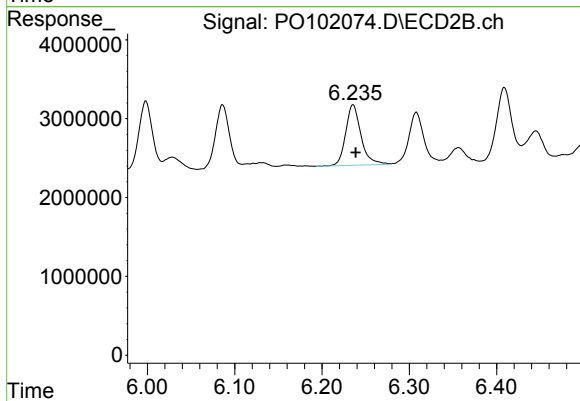
#32 AR-1260-2

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 9024668
Conc: 52.57 ng/ml



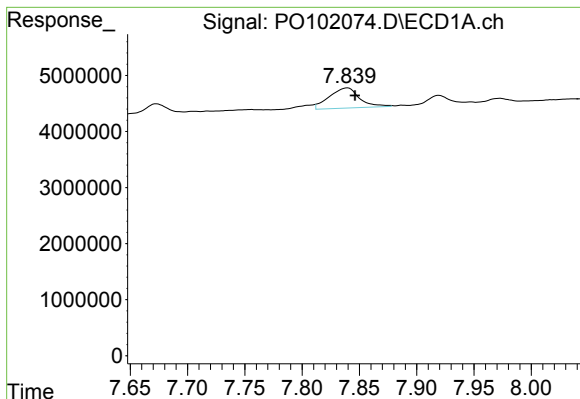
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 4337645
Conc: 33.33 ng/ml m



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 9373729
Conc: 56.70 ng/ml



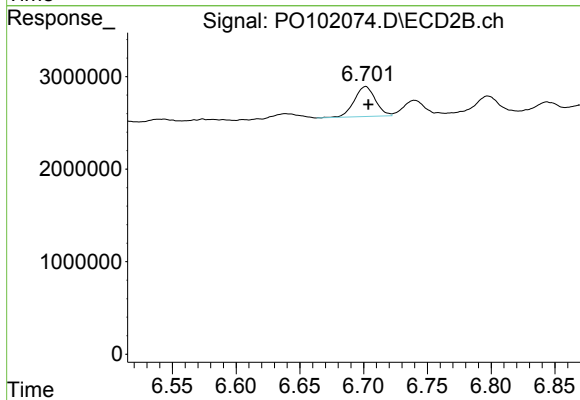
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.007 min
Response: 6632251
Conc: 46.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

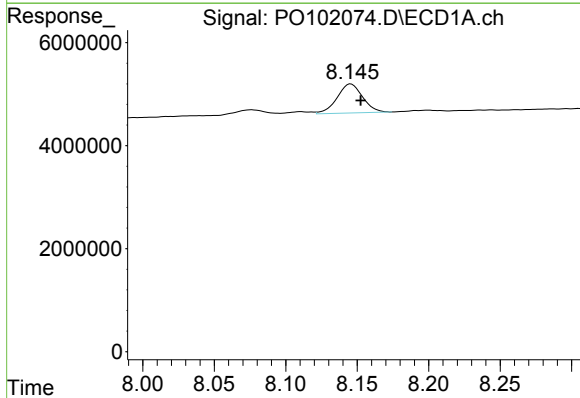
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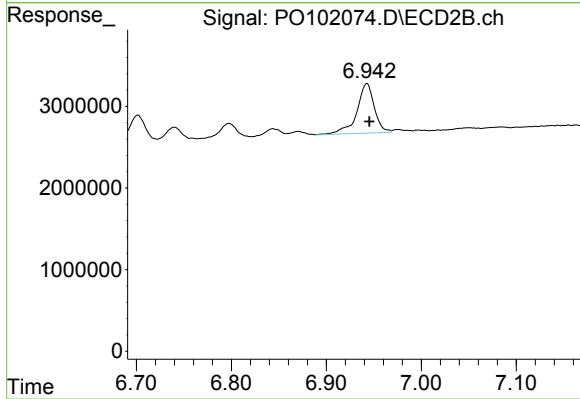
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 3746824
Conc: 29.36 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 6986127
Conc: 26.46 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 7770574
Conc: 28.39 ng/ml